BUREAU OF LAND MANAGEMENT MONTHLY ALERT

BLM Library Denver, CO

May 1988

RECENT ADDITIONS Book List in this issue!

About the MONTHLY ALERT...

Forestry Topics

1. Forests and Forestry
General treatments of the subject; forestry and society; topical issues; education; agency annual reports.

2. Forest Operations
a. Silviculture: silvicultural systems; economics; stand improvement; measurement; operations management; natural and artifical regeneration, genetics.
b. Engineering: road construction; protective works; logging; equipment.

3. Forest Injury and Protection
Insect damage and control; pesticide applications; insect and disease surveys; forest pathology.

4. Fire Management
All aspects, including presuppression, prevention education, behavior; fire weather.

5. Watershed Management, with Soil and Site Factors
Hydrology; runoff; sedimentation; erosion; climatology; meteorology; habitat regions; precipitation.

6. Range and Wildlife Management

7. Forest Recreation

8. Forest Products Research
Wood technology and utilization; markets and marketing; forest products industries.

Allied Topics

9. Life Sciences
Plant and animal ecology; botany; environmental quality; biochemistry; zoology; physiology; animal genetics.

10. Computer Science, Statistics and Mathematics

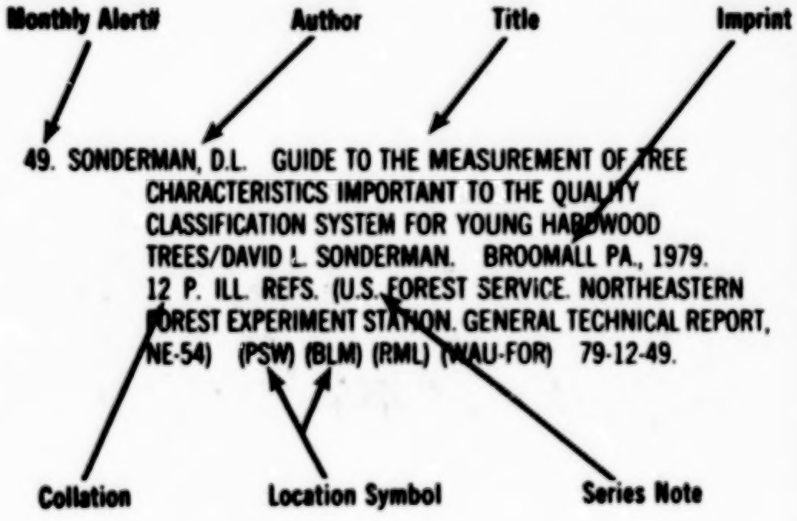
11. Social Sciences
Environmental policy; regional planning; landscape analysis and planning; behavioral psychology; personnel management; office procedure and management.

12. Other Topics

The citations listed in this **Alert** are arranged in broad topical categories. This permits browsing by subject interest.

The **Species Index** and the **Subject Index** on the following pages identify individual citations by narrower, specific topics, e.g., management treatments, problem areas, and geographic locations.

Sample ***Monthly Alert*** Citation:



About Bureau of Land Management *Monthly Alert*

Bureau of Land Management ***Monthly Alert*** announces recent publications significant to natural resources management and research. These publications are located and made available through an interagency agreement between BLM and the USFS Forest Information Network. Subject areas are generally limited to renewable resources and fire management.

Most items listed in each ***Monthly Alert*** are reprints of current journal articles or research papers. They are sent to you at your office without charge upon receipt of your order (see inside back cover). Books and other large documents will be loaned to you for a specific period of time. Those items available for loan only are identified by a beside the item in the citation.

The ***Monthly Alert*** is available to all BLM employees. It is operated by the BLM Library, Denver Service Center, Denver, Colorado. BLM employees are cautioned not to use ***Monthly Alert*** services from Forest Service Service Centers. The BLM Library now provides these services.

About the BLM Library

The BLM Library is located at the Denver Service Center. It performs a full range of library services for all BLM personnel at no charge. It has computer-based literature searching capability for all subject areas. Literature searches may be requested on BLM Form 1279-2. The BLM Library has extensive reference and access to libraries of every government agency, universities, private institutions and foreign governments. If you have a need for library assistance that cannot be obtained locally, contact:

BLM Library
Denver Service Center, D-553A
Denver Federal Center
Denver, CO 80225

Monthly Alert	Reference
*FTS 776-6434	*FTS 776-6649
*Com 236-6434	*Com 236-6650

BLM-ALERT!

BLM's Management Alert section is available in this month's issue.

010. FORESTRY--GENERAL

1. Baughman, M. J. Natural resource characteristics preferred by woodland buyers in northern Minnesota. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 69-70.

2. Coggins, G. C.; Harris, A. F. The greening of American law? : The recent evolution of federal law for preserving floral diversity. Natural resources journal; Vol. 27, no. 2 (Spring 1987): p. [248]-307.

3. Dangler, H. W. Sierra Club v. Block : wilderness water rights protected where not in conflict with purposes of national forest in Colorado. Natural resources journal; Vol. 27, no. 2 (Spring 1987): p. [441]-456.

4. An English-Spanish glossary of terminology used in forestry, range, wildlife, fishery, soils, and botany = Glosario en Ingles-Espanol de terminologia usados en forestales, pastizales, fauna silvestre, pesqueria, suelos, y botanica. Fort Collins, Colo: U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station; 1988: iv, 54 p. (General technical report RM; v. 152).

5. Evans, P. A.; Arizmendi, M. A. International directory of forestry and forest products libraries. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: i, 106 p. (General technical report PSW; v. 97).

6. Gentry, A. H.; Vasquez, R. Where have all the Ceibas gone? : A case history of mismanagement of a tropical forest resource. Forest ecology and management; Vol. 23, no. 1 (Jan. 1988): p. 76-77.

7. Griffin, J. R.; McDonald, P. M.; Muick, P. C. California oaks : a bibliography. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 37 p. (General technical report PSW; v. 96).

8. Medin, D. E.; Torquemada, K. E. Beaver in western North America : an annotated bibliography, 1966 to 1986. Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Research Station; 1988: 18 p. (General technical report INT; v. 242).

9. Pisani, D. J. Enterprise and equity : a critique of western water law in the nineteenth century. The Western historical quarterly; Vol. 18 (Jan. 1987): p. [15]-37.

10. Rolston, H. Philosophy gone wild : essays in environmental ethics. Buffalo, N.Y: Prometheus Books; 1986: 269 p; ISBN: 0879753293.

012. FORESTRY--METHODOLOGY

11. Cubbage, F. W.; Eza, D. A.; McAfee, D. F. A goal programming model for rating tracts in land acquisition and disposition decisions. The 1985 Symposium on Systems Analysis in Forest Resources. Athens, Ga. : Georgia Center for Continuing Education, 1987: p. 233-245.

12. Hansen, M. H.; Hahn, J. T. Database management provides easy access to forest inventory data. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 8-11.

14. Karlsson, P. O.; Haimes, Y. Y. Risk-based analysis of extreme events. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 9-20.

15. Loehle, C. Applying artificial intelligence techniques to ecological modeling. Ecological modelling; Vol. 38 (1987): p. 191-212.

16. Reisinger, T. W.; Greene, W. D.; McNeel, J. F. Microcomputer-based software for analyzing harvesting systems. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 37-41.

020. FOREST ECONOMICS

17. Condrell, W. K. Estate taxes. Forest farmer; Vol. 47, no. 2 (Nov./Dec 1987): p. 10-11, 26-27.

18. Franklin, E. C. Tax planning for forest owners can brighten the profit picture. Forest farmer; Vol. 47, no. 2 (Nov./Dec. 1987): p. 12-13.

19. Haney, H. L. The new tax code and the forest farmer. Forest farmer; Vol. 47, no. 2 (Nov./Dec. 1987): p. 8-9, 28-30.

20. Howard, T. E.; Walkowiak, J. T. Management impacts on Christmas tree returns. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 51-55.

21. Jarck, W. Effects of the new tax law on forest industry. Forest farmer; Vol. 47, no. 2 (Nov./Dec. 1987): p. 14-15.

22. Schuster, E. G. Apportioning joint costs in multiple-use forestry. Western journal of applied forestry; Vol. 3, no. 1 (Jan. 1988): p. 23-25.

23. Smith, R. C.; Kurtz, W. B.; Johnson, T. E. Cost efficiency of pruning Black Hills ponderosa pine. Western journal of applied forestry; Vol. 3, no. 1 (Jan. 1988): p. 10-14.

030. FOREST ENGINEERING

24. Harvesting/forest management engineering research needs survey. Washington, DC: American Pulpwood Association; 1987: 2 p. (Technical release / American Pulpwood Association; v. 87-R-54).

25. Milauskas, S. J. Low-water stream crossing options for Southern haul roads. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 11-15.

26. Miller, D. Evaluation of Deere 70 feller-buncher & Pro Pac Stroke Delimber. Washington, DC: American Pulpwood Association; 1987: 3 p. (Technical release / American Pulpwood Association; v. 87-R-52).

27. Wet-site logging with GEMCO tree-length forwarder. Washington, DC: American Pulpwood Association; 1987: 2 p. (Technical release / American Pulpwood Association; v. 87-R-53).

040. FOREST MENSURATION

28. Abernethy, Y.; Turner, R. E. US forested wetlands, 1940-1980. BioScience; Vol. 37, no. 10 (Nov. 1987): p. 721-727.

29. Adams, J. C.; Lockaby, B. G. Variability of understory sweetgum biomass relationships. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 5-7.

30. Alemdag, I. S. Site index equations for white spruce in the Northwest Territories, Canada. Forest ecology and management; Vol. 23, no. 1 (Jan. 1988): p. 61-71.

31. Baumgras, J. E. Estimating biomass yields by source components for Appalachian hardwood thinnings. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 38-40.

32. Brown, J. H.; Marquard, R. D. Site index of yellow-poplar in relation to soils and topography in the Allegheny Plateau of Ohio. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 34-38.

33. Camillo, P. A canopy reflectance model based on an analytical solution to the multiple scattering equation. Remote sensing of environment; Vol. 23, no. 3 (Dec. 1987): p. 453-477.

34. Chrisman, N. R. The accuracy of map overlay : a reassessment. Landscape and urban planning; Vol. 14, no. 5 (Nov. 1987): p. 427-439.

35. Crow, T. R.; Schlaegel, B. E. A guide to using regression equations for estimating tree biomass. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 15-22.

36. Fowler, G. W.; Damschroder, L. J. A red pine bark factor equation for Michigan. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 28-30.

37. Golden, M. S.; Meldahl, R. S.; Tuttle, C. L. Estimating natural yellow-poplar site index in the hilly coastal plain in Alabama. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 41-45.

38. Harbin, H. M. Black Butte cadastral survey using global positioning (GPS) & photogrammetric technologies for control. Engineering field notes; Vol. 19 (July/Aug. 1987): p. 1-12.

39. Hoekman, D. H. Measurements of the backscatter and attenuation properties of forest stands at X-, C- and L-band. Remote sensing of environment; Vol. 23, no. 3 (Dec. 1987): p. 397-416.

40. LaBau, V. J. Interagency cooperation in state and subregional inventories. Land and resource evaluation for national planning in the tropics : an international conference and workshop, Cheutmal, Mexico, January 25-31, 1987. [Washington, D.C.] : U.S. Dept. of Agriculture, Forest Service: p. 73-77. (General technical report WO ; 39).

41. Matney, T. G.; Farrar, R. M. Stand-level cubic-foot volume ratio equations for planted loblolly pine on site-prepared land in the mid-south gulf coastal plain. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 7-11.

42. McLain, W. H. Logging utilization : Colorado, Wyoming, and western South Dakota. Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Research Station: 1988: 10 p. (Resource bulletin INT; v. 52).

43. Miller, R. F.; Eddleman, L. E.; Angell, R. F. Relationship of western juniper stem conducting tissue and basal circumference to leaf area and biomass. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 349-354.

44. Newnham, R. M. A modification of the Ek-Payandeh nonlinear regression model for site index curves. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 115-120.

45. Phipps, R. L.; Whiton, J. C. Decline in long-term growth trends of white oak. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 24-32.

46. Rollinson, T. J. D. The yield of unthinned Sitka spruce in Great Britain. Scottish forestry; Vol. 41, no. 4 (Oct. 1987): p. 265-272.

47. Weasman, C. A. Foliar analysis using near infrared reflectance spectroscopy. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 6-11.

050. SILVICULTURE

48. Haymond, J. L. Adoption of silvicultural practices by opinion leaders who own nonindustrial private forest land. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 20-23.

051. ARTIFICIAL REGENERATION

50. Amaranthus, M. P.; Perry, D. A. Effect of soil transfer on ectomycorrhiza formation and the survival and growth of conifer seedlings on old, nonreforested clear-cuts. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 944-950.

51. Branham, S. Seeding the South : a technological revolution comes of age. Forests and people; Vol. 37, no. 3 (1987): p. 17-18, 26-27.

52. Burdett, A. N. Understanding root growth capacity : theoretical considerations in assessing planting stock quality by means of root growth tests. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 768-775.

53. Farmer, E. E.; Schuman, G. E. Reclamation of uranium mining and milling disturbances. Environmental consequences of energy production. Eaton, Pa. : Pennsylvania Academy of Science, 1987: p. [182]-197.

54. Grossnickle, S. C. Influence of flooding and soil temperature on the water relations and morphological development of cold-stored black spruce and white-spruce seedlings. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 821-828.

55. Hogberg, K. Needle conductance and root egress of containerized Norway spruce seedlings after surface and deep planting. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 783-786.

56. Jacobson, T. L. C.; Welch, B. L. Planting depth of 'Hobble Creek' mountain big sagebrush seed. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 497-499.

57. Larson, M. M. Root regeneration and field performance of hormone-treated red oak seedlings. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 25-28.

58. Lindstrom, A.; Nystrom, C. Seasonal variation in root hardness of container-grown Scots pine, Norway spruce, and lodgepole pine seedlings. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 787-793.

59. Loxton, R. F.; Donald, D. G. M. The effect of Nitroacta (urea formaldehyde) on the growth and development of Eucalyptus grandis and Pinus elliotti. South African forestry journal; No. 142 (Sept. 1987): p. 168]-70.

60. Mroz, G. D.; Cattelino, P. J.; Becker, C. A. Terminal buds indicate early red pine planting survival. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 14.

61. Park, Y. S.; Fowler, D. P. Geographic variation of black spruce tested in the Maritimes. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 106-114.

62. South, D. B. A re-evaluation of Wakeley's "critical tests" of morphological grades of southern pine nursery stock. South African forestry journal; No. 142 (Sept. 1987): p. 56-59.

63. Struve, D. K.; Rhodus, W. T. Phenyl indole-3-thiolobutyrate increases growth of transplanted 1-0 red oak. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 131-134.

64. Waite, C. E. Black walnut seed sources for planting in Vermont. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 40-45.

65. Wilson, J. Ectomycorrhiza formation and growth of Sitka spruce seedlings on first-rotation forest sites in northern Britain. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 957-963.

052. SILVICULTURAL METHODS

66. Alm, A. A.; Long, S. E.; Eggen, D. L. Integration of forest site preparation with the Bracke scarifier. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 12-13.

67. Johnson, R. L.; Krinard, R. M. Development of Nuttall oak following release in a sapling-sized stand. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 46-49.

68. Krinard, R. M.; Kennedy, H. E. Planted hardwood development on clay soil without weed control through 16 years. New Orleans, La: U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station; 1987: 4 p. (Research note SO; v. 343).

69. Lamson, N. I. Precommercial thinning and pruning of Appalachian stump sprouts, 10-year results. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 23-27.

70. Lowell, K. E.; Dwyer, J. P. Stem form and lumber yield : long term effects of thinning and pruning. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 56-58.

71. Martin, A. J.; Hix, D. M. Regeneration development in an upland hardwood stand following a shelterwood harvest. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 46-49.

72. Mathiasen, R. L.; Blake, E. A.; Edminster, C. B. Estimates of site potential for ponderosa pine based on site index for several southwestern habitat types. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 467-472.

73. McKee, W. H.; Wilhite, L. P. Response of newly planted loblolly pines to herbicide and nitrogen. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 33-36.

74. Myers, C. C.; Buchman, R. G. Silvicultural opportunities ten years after clearcutting central hardwoods. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 22-25.

75. Santantonio, D.; Santantonio, E. Effect of thinning on production and mortality of fine roots in a Pinus radiata plantation on a fertile site in New Zealand. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 919-928.

76. Simmons, G. L.; Pope, P. E. Using VA-mycorrhizae to enhance seedling root growth in compacted soil. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 65-68.

77. Zutter, B. R.; Minogue, P. J.; Gjerstad, D. H. Response following aerial applications of glyphosate for release of loblolly pine in the Virginia Piedmont. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 54-58.

060. GENETICS--PLANT BREEDING

78. Ho, R. H. Promotion of cone production on white spruce grafts by gibberellin A[subscript4/7] application. Forest ecology and management; Vol. 23, no. 1 (Jan. 1988): p. 39-45.

79. Rockwood, D. L.; Oak, S. W. Genetic strategies for reducing pitch canker incidence in slash pine. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 28-32.

80. Tsumura, Y.; Tsuburaya, H.; Ohba, K. Inheritance of isozyme variations of megametophytes in Ginko biloba. Journal of the Japanese Forestry Society; Vol. 69, no. 10 (Oct. 1987): p. 386-390.

072. ANATOMY--MORPHOLOGY

81. Tiedemann, A. R.; Clary, W. P.; Barbour, R. J. Underground systems of Gambel oak (Quercus gambellii) in central Utah. American journal of botany; Vol. 74, no. 7 (Aug./Sept. 1987): p. 1065-1071.

073. PLANT PHYSIOLOGY

82. Aussenac, G.; Granier, A. Effects of thinning on water stress and growth in Douglas-fir. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 100-105.

83. Bartsch, N. Responses of root systems of young Pinus sylvestris and Picea abies plants to water deficits and soil acidity. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 805-812.

84. Coutts, M. P. Developmental processes in tree root systems. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 761-767.

85. Erdmann, G. G.; Crow, T. R.; Rauscher, H. M. Foliar nutrient variation and sampling intensity for Acer rubrum trees. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 134-139.

86. Heath, B. Asymbiotic nitrogen fixation in litter from Pacific Northwest forests. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 68-74.

87. Ho, R. H. Gibberellin A[subscript 4/7] enhances seed-cone production in field-grown black spruce. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 139-142.

88. Joyce, D. G. Adaptive variation in cold hardiness of eastern larch, Larix laricina, in northern Ontario. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 85-89.

89. Nambiar, E. K. S. Do nutrients retranslocate from fine roots? Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 913-918.

90. O'Reilly, C.; Owen, J. N. Reproductive growth and development in seven provenances of lodgepole pine. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 43-53.

91. Parker, W. C.; Pallardy, S. G. Leaf and root osmotic adjustment in drought-stressed Quercus alba, Q. macrocarpa, and Q. stellata seedlings. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 1-5.

92. Van Den Driessche, R. Importance of current photosynthate to new root growth in planted conifer seedlings. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1988): p. 776-782.

93. Zasada, J. C. Embryo growth in Alaskan white spruce seeds. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 64-67.

074. ECOLOGY

94. Allen, B. H. Ecological type classification for California : the Forest Service approach. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 8 p. (General technical report PSW; v. 98).

95. Bassett, D.; Larson, M.; Moir, W. Forest and woodland habitat types (plant associations) of Arizona south of the Mogollon Run and Southwestern New Mexico. 2nd ed. Albuquerque, N.M: USDA Forest Service, Southwestern Region; 1987: 1 v. (various pagings).

96. Chambers, J. C.; MacMahon, J. A. Germination characteristics of alpine grasses and forbs : a comparison of early and late seral dominants with reclamation potential. Reclamation and revegetation research; Vol. 6 (1987): p. 235-249.

97. Clatterbuck, W. K.; Hodges, J. D. Development of cherrybark oak and sweetgum in mixed, even-aged bottomland stands in central Mississippi, U.S.A. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 12-18.

98. Cole, T. G.; Falanruw, M. C.; MacLean, C. D.; Whitesell, C. D.; Ambacher, A. H. Vegetation survey of the Republic of Palau. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 13 p. (Resource bulletin PSW; v. 22).

99. Conrad, C. E. Common shrubs of chaparral and associated ecosystems of southern California. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 86 p. (General technical report PSW; v. 99).

100. Drake, L.; Kirchner, B. Protecting remnant natural communities along rural roadsides. Natural areas journal; Vol. 7, no. 2 (April 1987): p. 79-80.

101. Drivas, E. P.; Everett, R. L. Water relations characteristics of competing singleleaf pinyon seedlings and sagebrush nurse plants. Forest ecology and management; Vol. 23, no. 1 (Jan. 1988): p. 27-37.

102. Falanruw, M. C.; Cole, T. G.; Ambacher, A. H.; McDuffie, K. E.; Maka, J. E. Vegetation survey of Moen, Dublon, Fefan, and Eton, State of Truk, Federated States of Micronesia. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 6 p. (Resource bulletin PSW; v. 20).

103. Falanruw, M. C.; Whitesell, C. D.; Cole, T. G.; MacLean, C. D.; Ambacher, A. H. Vegetation survey of Yap, Federated States of Micronesia. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: 9 p. (Resource bulletin PSW; v. 21).

104. Gale, M. R.; Grigal, D. F. Vertical root distributions of northern tree species in relation to successional status. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 829-834.

105. Hadley, K. S. Vascular alpine plant distributions within the central and southern Rocky Mountains, U.S.A. Arctic and alpine research; Vol. 19, no. 3 (Aug. 1987): p. 242-251.

106. Harmon, M. E.; Cromack, K.; Smith, B. G. Coarse woody debris in mixed-conifer forests, Sequoia National Park, California. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 1265-1272.

107. Larson, M.; Moir, W. H. Forest and woodland habitat types (plant associations) of Northern New Mexico and Northern Arizona. 2nd ed. Albuquerque, N.M.: USDA Forest Service, Southwestern Region; 1987: 1 v. (various pagings).

108. Larson, M.; Moir, W. H. Forest and woodland habitat types (plant associations) of Southern New Mexico and Central Arizona (north of the Mogollan Rim). 2nd ed. Albuquerque, N.M: USDA Forest Service, Southwestern Region; 1986: 1 v. (various pagings).

109. A Limnological description of selected peatland lakes in Idaho. Journal of the Idaho Academy of Science; Vol. 22, no. 2 (Dec. 1986): p. 63-90.

110. Morgan, P.; Neuenschwander, L. F. Shrub response to high and low severity burns following clearcutting in northern Idaho. Western journal of applied forestry; Vol. 3, no. 1 (Jan. 1988): p. 5-9.

111. Swaine, M. D.; Lieberman, D.; Putz, F. E. The dynamics of tree populations in tropical forest : a review. Journal of tropical ecology; Vol. 3 (1987): p. 359-369.

112. Van Horne, B.; Hanley, T. A. Influence of seral stage and season on leaf chemistry of southeastern Alaska deer forage. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 90-99.

113. White, D. L.; Haines, B. L.; Boring, L. R. Litter decomposition in southern Appalachian black locust and pine-hardwood stands : litter quality and nitrogen dynamics. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 54-63.

114. Whitney, G. G. Some reflections on the value of old-growth forests, scientific and otherwise. Natural areas journal; Vol. 7, no. 3 (July 1987): p. 92-99.

081. MYCOLOGY--PATHOLOGY

115. Andersen, C. P.; Sucoff, E. I.; Dixon, R. K. The influence of low soil temperature on the growth of vesicular-arbuscular mycorrhizal Fraxinus pennsylvanica. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 951-956.

116. Chipompha, N. W. S. Phaeoseptoria eucalypti : a new pathogen of eucalyptus in Malawi. South African forestry journal; No. 142 (Sept. 1987): p. 10-[12].

117. Forest insect and disease conditions in Newfoundland and Labrador; St. John's : Newfoundland Forest Research Centre [etc.], 1983-; ISSN: 0833-4021.

118. Gagnon, J.; Langlois, C. G.; Fortin, J. A. Growth of containerized jack pine seedlings inoculated with different ectomycorrhizal fungi under a controlled fertilization schedule. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 840-845.

119. Houston, D. R.; Valentine, H. T. Beech bark disease : the temporal pattern of cankering in aftermath forests of Maine. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 38-42.

120. Kelley, W. D. Effect of short-term storage of triadimefon-treated loblolly pine seed on incidence of fusiform rust. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 18-20.

121. Marx, D. H. Triadimefon and Pisolithus ectomycorrhizae affect second-year field performance of loblolly pine. Asheville, N.C: U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station; 1987: 6 p. (Research note SE; v. 349).

122. McAfee, B. J.; Fortin, J. A. The influence of pH on the competitive interactions of ectomycorrhizal mycobionts under field conditions. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 859-863.

123. Reinsvold, R. J.; Pope, P. E. Combined effect of soil nitrogen and phosphorus on nodulation and growth of Robina pseudoacacia. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 964-969.

124. Thies, W. G.; Li, C. Y. Movement of Lauricidin in Douglas-fir stumps infested by Phellinus weirii. Northwest science; Vol. 62, no. 1 (Jan. 1988): p. 16-20.

125. Wilcox, H. E.; Wang, C. J. K. Ectomycorrhizal and ectendomicorrhizal associations of Phialophora finlandia with Pinus resinosa, Picea rubens, and Betula alleghaniensis. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 976-990.

082. INSECTS

126. Cook, S. P.; Hain, F. P. Wound response of loblolly and shortleaf pine attacked or reattacked by Dendroctonus frontalis Zimmermann (Coleoptera: Scolytidae) or its fungal associate, Ceratocystis minor (Hedgecock) Hunt. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 33-37.

127. Culliney, T. W. Population regulation of the Eurasian pine adelgid (Homoptera: Adelgidae) in Hawaii. Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [142]-147.

128. Dix, M. E.; Lessard, G. L. Egg mass survey for jack pine budworm, Choristoneura pinus Freeman, in the Nebraska National Forest. Lakewood, Colo: Timber, Forest Pest, and Cooperative Forestry Management, USDA Forest Service, Rocky Mountain Region; 1987: 12 p. (Biological evaluation; v. R2-87-02).

129. Dombrosky, S. A. Inventory monitoring for estimating impact of insects on seed production in a Douglas-fir seed orchard in western Oregon. Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [281]-285.

130. Furniss, M. M.; Johnson, J. B. List of Idaho Scolytidae (Coleoptera) and notes of new records. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 375-382.

131. Haverty, M. I.; Shea, P. J.; Stipe, L. E. Protection of disease-resistant western white pine seed from insect damage. Western journal of applied forestry; Vol. 3, no. 1 (Jan. 1988): p. 18-20.

132. Herrick, O. W.; Gansner, D. A. Changes in forest condition associated with gypsy moth on new frontiers of infestation. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 59-61.

133. MacLauchlan, L. E. Distribution of arsenic in MSMA-treated lodgepole pines infested by the mountain pine beetle, Dendroctonus ponderosae (Coleoptera: Scolytidae), and its relationship to beetle mortality. Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [274]-280.

134. Martinat, P. J. Effect of diflubenzuron on the canopy arthropod community in a central Appalachian forest. Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [261]-267.

135. McLean, J. A.; Tuytel, J. Marking forest insects : evaluation of two systems for the systemic introduction of rubidium into Douglas-fir trees. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 19-23.

136. Mitchell, R. G.; Sower, L. L. Phenology and heat accumulation as field guides for the seasonal history of the western pine shoot borer (Lepidoptera: Olethreutidae). Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [286]-289.

137. Post, K. E.; Werner, R. A. Wood borer distribution and damage in decked white spruce logs. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 49-51.

138. Regniere, J.; Boulet, B.; Turgeon, J. J. Sequential sampling plan with two critical levels for spruce bud moth (Lepidoptera: Tortricidae). Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [220]-224.

139. Webb, R. E. Effect of aerial application of racemic disparlure on male trap catch and female mating success of gypsy moth (Lepidoptera: Lymantriidae). Journal of economic entomology; Vol. 81, no. 1 (Feb. 1988): p. [268]-273.

083. WEED CONTROL

140. Alm, A. A.; Whorton, J. M. Liquid hexazinone application over red pine seedlings. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 61-64.

084. ENVIRONMENTAL INJURY

141. McBean, E.; Al-Nassri, S. Migration pattern of de-icing salts from roads. Journal of environmental management; Vol. 25, no. 3 (Oct. 1987): p. 231-238.

142. Myrold, D. D.; Smith, W. H. Acidic deposition and forest soil biology. New York: National Council of the Paper Industry for Air and Stream Improvement; 1987: 94 p. (NCASI technical bulletin; v. no. 527).

143. Parker, G. G. Uptake and release of inorganic and organic ions by foliage : evaluation of dry deposition, pollutant damage, and forest health with throughfall studies. New York: National Council of the Paper Industry for Air and Stream Improvement; 1987: 67 p. (NCASI technical bulletin; v. no. 532).

144. Poirier, D. G. Laboratory flow-through bioassays of four forestry insecticides against stream invertebrates. The Canadian entomologist; Vol. 19, no. 9 (Sept. 1987): p. 755-763.

145. Roberts, L. Federal report on acid rain draws criticism : a new report, showing minimal effects from acid rain, has scientists grumbling about selective reporting. Science; Vol. 237 (18 Sept. 1987): p. 1404-1406.

090. FOREST FIRES

146. Blakely, A. D. Flammability reduction comparisons of four forest fire retardants. Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Research Station; 1988: 12 p. (Research note INT; v. 381).

147. Davis, J. B.; Martin, R. E. Proceedings of the Symposium on Wildland Fire 2000 : April 27-30, 1987, South Lake Tahoe, California. Symposium on Wildland Fire 2000. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: xi, 258 p. (General technical report PSW; v. 101).

148. Dickenson, K. J. M.; Kirkpatrick, J. B. Fuel dynamics, fire risk and economic productivity in Tasmanian dry eucalypt forests on dolerite. Journal of environmental management; Vol. 25, no. 3 (Oct. 1987): p. 197-214.

149. History of smokejumping. Seattle: [Reproduced by] Pacific Northwest National Parks and Forests Association; 1986: 34 p.

150. Trowbridge, R.; Feller, M. C. Relationships between moisture content of fine fuels in lodgepole pine slash and the Fine Fuel Moisture Code of the Canadian Forest Fire Weather Index System. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 128-131.

101. FOREST SOILS

151. Bliyev, Y. K.; Melnikova, N. I. Effect of hexazinone on the agrochemical properties of Sod-podzolic soil and growth of pine seedlings. Soviet soil science; Vol. 19, no. 3 (May/June 1987): p. 53-58.

152. Corns, I. G. W. Compaction by forestry equipment and effects on coniferous seedling growth on four soils in the Alberta foothills. Canadian journal of forest research; Vol. 18, no. 1 (Jan. 1988): p. 75-84.

153. Fresquez, P. R.; Aldon, W.E. F.; Lindemann, W. C. Enzyme activities in reclaimed coal mine spoils and soils. Landscape and urban planning; Vol. 14, no. 5 (Nov. 1987): p. 359-367.

154. Garbave, J. Effect of different microflora on the success of ectomycorrhizal inoculation of Pinus radiata. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 941-943.

155. Martin, C. W. Soil disturbance by logging in New England : review and management recommendations. Northern journal of applied forestry; Vol. 5, no. 1 (March 1988): p. 30-34.

156. Perry, D. A.; Rose, S. L. Soil biology and forest productivity : opportunities and constraints. I.U.F.R.O. Symposium on Forest Site and Continuous Productivity, Seattle, Washington, August 22-28, 1982. Portland, Or. : USDA Forest Service, Pacific Northwest Forest and Range Experiment Station, 1983: p. 229-238. (General technical report PNW ; 163).

157. Reisinger, T. W.; Simmons, G. L.; Pope, P. E. The impact of timber harvesting on soil properties and seedling growth in the South. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 58-67.

158. Simmons, G. L.; Pope, P. E. Influence of soil compaction and vesicular-arbuscular mycorrhizae on root growth of yellow poplar and sweet gum seedlings. Canadian journal of forest research; Vol. 17, no. 8 (Aug. 1987): p. 970-975.,

159. Stewart, R.; Froehlich, H.; Olsen, E. Soil compaction : an economic model. Western journal of applied forestry; Vol. 3, no. 1 (Jan. 1988): p. 20-22.

160. Van Lear, D. H.; Danielovich, S. J. Soil movement after broadcast burning in the southern Appalachians. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 49-53.

161. Weaver, T.; Smolik, J. Soil nematodes of northern Rocky Mountain ecosystems : genera and biomasses. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 473-479.

162. Wolt, J. Effects of acidic deposition on the chemical form and bioavailability of soil aluminum and manganese. New York: National Council of the Paper Industry for Air and Stream Improvement; 1987: 46 p. (NCASI technical bulletin; v. no. 518).

163. Wood, T. F. Methods for assessing relative risk of damage to soils and vegetation arising from winter sports in the Scottish highlands. Journal of environmental management; Vol. 25, no. 3 (Oct. 1977): p. 253-270.

102. HYDROLOGY

164. Baker, L. A.; Brezonik, P. L. Dynamic model of in-lake alkalinity generation. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 65-74.

165. Bauer, S. B.; Clark, W. H.; Dodds, J. A. Quality assurance sample procedures for water quality surveys. Journal of the Idaho Academy of Science; Vol. 22, no. 2 (Dec. 1986): p. 91-99.

166. Talsma, T.; Gardner, E. A. Groundwater recharge and discharge response to rainfall on a hillslope. Australian journal of soil research; Vol. 24, no. 3 (1986): p. [343]-356.

167. Yuretich, R. F.; Batchelder, G. L. Hydrogeochemical cycling and chemical denudation in the Fort River Watershed, central Massachusetts. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 105-114.

103. GEOLOGY

168. Kuehn, M. H.; Bedrossian, T. L. 1983 U.S. Highway 50 landslide near Whitehall, California, El Dorado County, California geology; Vol.40, no. 11 (Nov. 1987): p. 247-254.

104. CLIMATOLOGY

169. Blasing, T. J.; Stahle, D. W.; Duvick, D. N. Tree ring-based reconstruction of annual precipitation in the south-central United States from 1750 to 1980. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 163-171.

170. Byrne, G. F.; Dunin, F. X.; Diggle, P. J. Forest evaporation and meteorological data : a test of a complementary theory advection-aridity approach. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 30-34.

171. Cubbage, F. W.; Hodges, D. G.; Hegens, J. L. Economic implications of climate change impacts on forestry in the South. Proceedings of the Symposium on Climate Change in the United States : Futute impacts and present policy issues : May 28-29, 1987, New Orleans, Louisiana: p. 266-279.

172. Finklin, A. I. Climate of the Frank Church-River of No Return Wilderness, central Idaho. Ogden, Utah: U.S. Dept. of Agriculture, Forest Service, Intermountain Research Station: 1988: 221 p. (General technical report INT; v. 240).

173. Guttorp, P. Analysis of event-based precipitation data with a view toward modeling. Water resources journal; Vol. 24, no. 1 (Jan. 1988): p. 35-43.

110. ANIMAL SCIENCE

174. Krysl, L. J. Digestive physiology of steers grazing fertilized and nonfertilized blue grama rangeland. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 493-501.

111. SYSTEMATIC ZOOLOGY

175. Gavin, T. A.; May, B. Taxonomic status and genetic purity of Columbian white-tailed deer. Journal of wildlife management; Vol. 52, no. 1 (Jan. 1988): p. 1-10.

112. TERRESTRIAL ANIMALS

176. Cochran, J. F.; Anderson, S. H. Comparison of habitat attributes at sites of stable and declining long-billed curlew populations. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 459-466.

177. Ecology of the spotted owl in Oregon and Washington. New York: National Council of the Paper Industry for Air and Stream Improvement: 1986: 58 p. (NCASI technical bulletin: v. no. 509).

178. Robbins, C. T. Digestibility of an arboreal lichen by mule deer. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 491-492.

179. Robey, E. H.; Smith, H. D.; Belk, M. C. Niche pattern in a Great Basin rodent fauna. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 448-496.

113. AQUATIC WILDLIFE

180. Bushnell, J. H.; Foster, S. Q.; Wahle, B. M. Annotated inventory of invertebrate populations of an alpine lake and stream chain in Colorado. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 500-511.

181. Giorgi, A. E.; Sims, C. W. Estimating the daily passage of juvenile salmonids at McNary Dam on the Columbia River. North American journal of fisheries management; Vol. 7, no. 2 (Spring 1987): p. 215-222.

182. Nelson, R. L.; Platts, W. S.; Casey, O. Evidence for variability in spawning behaviour of interior cutthroat trout in response to environmental uncertainty. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 480-487.

183. Perry, W. G.; Williams, A. Comparison of slat traps, wire cages, and various baits for commercial harvest of catfish. North American journal of fisheries management; Vol. 7, no. 2 (Spring 1987): p. 283-287.

184. Wesche, T. A.; Goertler, C. M.; Hubert, W. A. Modified habitat suitability index model for brown trout in southeastern Wyoming. North American journal of fisheries management; Vol. 7, no. 2 (Spring 1987): p. 232-237.

114. WILDLIFE MANAGEMENT

185. Anderson, S. H. Distribution of vertebrates of the Bighorn Canyon National Recreation Area. The Great Basin naturalist; Vol. 47, no. 3 (31 July 1987): p. 512-521.

186. Beier, P.; McCullough, D. R. Motion-sensitive radio collars for estimating white-tailed deer activity. Journal of wildlife management; Vol. 52, no. 1 (Jan. 1988): p. 11-13.

187. Fischer, H. Deep freeze for wolf recovery? : hostile politicians in Wyoming and livestock problems in Montana are clouding a newly apporved plan. Defenders; Vol. 62, no. 6 (Nov./Dec. 1987): p. 29-33.

188. Kalman, H. Restoring America's wildlife, 1937-1987 : the first fifty years of the Federal Aid in Wildlife Restoration (Pittman-Robertson) Act. [Washington, D.C.]: U.S. Dept. of the Interior, Fish and Wildlife Service : For sale by the Supt. of Docs., U.S. G.P.O; 1987: xiii, 394 p.

189. Ohmann, J. L.; Mayer, K. E. Wildlife habitats of California's hardwood forests : linking extensive inventory data with habitat models. Proceedings of the Symposium on Multiple-Use Management of California's Hardwood Resources, November 12-14, 1986, San Luis Obispo, Calif. Berkeley, Calif. : U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, 1987: p. 174-182. (General technical report PSW ; 100).

190. Wambolt, C. L.; McNeal, A. F. Selection of winter foraging sites by elk and mule deer. Journal of environmental management; Vol. 25, no. 3 (Oct. 1987): p. 285-291.

191. Wuerthner, G.; Matteson, M. Wolf recovery stopped dead. High country news; Vol. 19, no. 2 (Nov. 23, 1987): p. 10-14.

120. RANGE MANAGEMENT

192. Currie, P. O.; Hilken, T. O.; White, R. S. Evaluation of a single probe capacitance meter for estimating herbage yield. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 537-541.

193. Currie, P. O. Selective control of annual bromes in perennial grass stands. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 547-550.

194. Ethridge, D. E. Optimal economic timing of range improvement alternatives : southern High Plains. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 555-559.

195. Haferkamp, M. R. Drilling versus imprinting for establishing crested wheatgrass in the sagebrush-bunchgrass steppe. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 524-530.

196. Leininger, W. C.; Sharrow, S. H. Seasonal diets of herded sheep grazing Douglas-fir plantations. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 551-555.

197. McArthur, E. D.; Meyer, S. E.; Weber, D. J. Germination rate at low temperature : rubber rabbitbrush population differences. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 530-533.

198. Pendery, B. M.; Provenza, F. D. Interplanting crested wheatgrass with shrubs and alfalfa : effects of competition and preferential clipping. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 514-520.

199. Sanderson, H. R.; Quigley, T. M.; Spink, L. R. Development and implementation of the Oregon Range Evaluation Project. Rangelands; Vol. 10, no. 1 (Feb. 1988): p. 17-23.

200. Scifres, C. J. Decision-analysis approach to brush management planning : ramifications for integrated range resources management. Journal of range management; Vol. 40, no. 6 (Nov. 1987): p. 482-490.

201. Stevens, R. Seed quality testing standards are being established for wildland species. Ogden, Utah : Forest Service, U.S. Dept. of Agriculture, Intermountain Region; 1986: [2] p. (The Habitat express; v. no. 86-2).

202. Working the range : essays on the history of Western land management and the environment. Westport, Conn: Greenwood Press; 1985: xv, 241 p. (Contributions in economics and economic history; v. no. 61); ISBN: 0313245916.

130. LAND USE

203. Cats-Baril, W. L.; Gibson, L. Evaluating landscape aesthetics : a multi-attribute utility approach. Landscape and urban planning; Vol. 14, no. 6 (Dec. 1987): p. 463-480.

204. Cubbage, F. W.; Field, R. C. Determining optimal forest land ownership patterns : a goal programming approach. Resource management and optimization; Vol. 6, no. 1 (Dec. 1987): p. 1-14.

205. Dixon, J. A. Managing watershed resources. The Annals of regional science. Environmental management and economic development; Vol. 21, no. 3 (Nov. 1987): p. 111-123.

206. Smiley, E. T.; Buchanan, E. Microcomputers for landscape management. Parks & recreation; Vol. 23, no. 1 (Jan. 1988): p. 33-37, 73.

207. Symposium on Multiple-Use Management of California's Hardwood Resources (1986 : San Luis Obispo, Calif.). Proceedings of the Symposium on Multiple-Use Management of California's Hardwood Resources : November 12-14, 1986, San Luis Obispo, California. Berkeley, Calif: U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station; 1987: vi, 462 p. (General technical report PSW; v. 100).

140. FOREST RECREATION

208. Eychaner, J. Lake Tahoma, Mount Ranier National Park, Washington. Signpost; Vol. 23, no. 1 (Jan. 1988): p. 31-33.

209. Hickenbottom, C. A ski trip to Crater Lake. Signpost; Vol. 23, no. 1 (Jan. 1988): p. 20-23.

210. Kinzebach, R. M. Rainy Lake revisited. Signpost; Vol. 23, no. 1 (Jan. 1988): p. 13.

211. Kozlowski, J. C. Can rec use defense cover volunteers maintaining trails? Parks & recreation; Vol. 23, no. 1 (Jan. 1988): p. 26-28, 30, 73.

212. Martin, R. H. Centralized river reservation system. [Clemson, S.C: Outdoor Recreation Management Program, Clemson University?]; 1987: vi, 77 p. in various pagings.

213. Roberts, G. Vista Ridge, Glacier Peak Wilderness, Washington. Signpost; Vol. 23, no. 1 (Jan. 1988): p. 30-31.

214. Tracking the Copper Box. Signpost; Vol. 23, no. 1 (Jan. 1988): p. 24-25.

215. Wood, T. F. The analysis of environmental impacts resulting from summer recreation in the Cairngorm Ski Area, Scotland. Journal of environmental management; Vol. 25, no. 3 (Oct. 1987): p. 271-284.

216. Woodruff, S.; Schwennesen, D.; Davaz, C. Montana wilderness : discovering the heritage. 1st ed. Kansas City, Mo: Published by Missoulian in cooperation with the Lowell Press: c1984: xi, 116 p; ISBN: 0913504882 0913504890.

211. FOREST PRODUCTS--INDUSTRY

217. Haynes, R. W. An assessment of the United States resource : the national perspective. North American Wood/Fiber Supplies and Markets. [Madison, Wis.?] : Forest Products Research Society, [1987?]: p. 57-60.

218. Howard, J. O.; Ward, F. R. Oregon's forest products industry, 1985. Portland, Or: U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Research Station; 1988: 90 p. (Resource bulletin PNW; v. RB-149).

219. Westman, W. W. A guide to exporting solid wood products. Washington, D.C: U.S. Dept. of Agriculture, Foreign Agricultural Service, Forest Products Division, 1986: v, 108 p. (Agriculture handbook / United States. Dept. of Agriculture; v. no. 662).

212. FOREST PRODUCTS--ECONOMICS

220. Binkley, C. S.; Vincent, J. R. Timber prices in the U.S. South : past trends and outlook for the future. Southern journal of applied forestry; Vol. 12, no. 1 (Feb. 1988): p. 15-18.

221. Davenport, E. L. Pulpwood prices in the Southeast, 1986. Asheville, N.C: U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station; 1987: 4 p. (Research note SE; v. 348).

240. WOOD DAMAGE

222. Kawai, S. C[a]pha]-C[beta] cleavage of phenolic [beta]-1 lignin substructure model compound by laccase of Coriolus versicolor. Mokuzai gakkaishi; Vol. 33, no. 10 (1987): p. 792-797.

250. WOOD UTILIZATION

223. Ffolliott, P. F.; Clary, W. P. Pinyon-juniper woodlands in the Southwest. Potentials of noncommercial forest biomass for energy. Tucson, Ariz. : University of Arizona, College of Agriculture, School of Renewable Natural Resources, 1986: p. 3-10. (Technical bulletin (University of Arizona. Agricultural Experiment Station) ; no. 256).

300. OTHER TOPICS

224. Aldon, E. F.; Gonzales Vicente, C. R.; Hair, N. H. Strategies for classification and management of native vegetation for food production in arid zones = Estrategias de clasificacion y manejo de vegetacion silvestre para la produccion de alimentos en zonas aridas : [symposium held] October 12-16, 1987, Tucson, Arizona. Fort Collins, Colo: Rocky Mountain Forest and Range Experiment Station; 1987: vii, 257 p. (General technical report RM; v. 150).

225. Ellard, J. A.; Warner, D. T. How good is your professional image? Parks & recreation; Vol. 23, no. 1 (Jan. 1988): p. 42-45.

226. Harris, T. R.; Malloy, J. D. An economic-ecological simulation model using the 1972 United States national inter-industry format. Journal of environmental management; Vol. 25, no. 3 (Oct. 1987): p. 239-251.

227. Kerr, N. A. The legacy : a centennial history of the state agricultural experiment stations, 1887-1987. [Columbia, Mo.]: Missouri Agricultural Experiment Station, University of Missouri-Columbia; [1987]: x, 318 p. (Special report / Missouri Agricultural Experiment Station, University of Missouri-Columbia; v. 350); ISBN: 0933842058.

228. Lopez, Al et al. Clips: A NASA Developed Expert System Tool. NASA Tech Briefs; (November/December, 1987): p.12-14.

229. Schatz, Willie. "Government Information System Projects: getting the Presidential Nod." Reprint. Datamation (April 15, 1988). p. 77-80.

MANAGEMENT ALERT Section

Monthly Alert's Management Alert section appears in this publication on a bi-monthly basis or every other month. Look for the " box " on the front cover as our signal to you that a Management Alert section is available.

Subject coverage of the Management Alert generally will touch on the following topics.

Administration
Applied Psychology
Civil Rights Personnel
Communication Systems
Creativity
Decision Sciences
Environmental Issues
Fiscal and Accounting Management
Human Resources Management
Job Satisfaction
Legislative Issues
Management in Complex Organizations
Office Equipment and Services
Management
Policy Planning
Program Management
Public Administration
Public Relations
Research Management
Statistics
Tests and Measurement

This information should be of great interest to all levels of administrators, supervisors, managers, etc.

To order documents from the Management Alert section, write the letter " M " and the number (ex. M20) on the regular blue request form. It is important to include the letter " M " along with the assigned number so that it can be distinguished from the numbered items in the regular ***Monthly Alert***.

M01. Do we live as well as we used to?
Fortune, 116(6): 32-36, 40, 42,44, [45]. September 1987.

M02. Fatigue factor: in search of relief.
Your Health & Safety, 9(6): 6-9. December 1987/January 1988.

M03. Is greed America's new creed?
Business and Society Review, 4-13. Spring 1987.

M04. Making report writing easier.
Management Solutions, 33(1): 23-27. January 1988.

M05. Steps to successful employee relations.
Supervision, 49(9): 11, 17. September 1987.

M06. Workplace & aids.
Personnel Journal, 66(10):65-80. October 1987.

M07. Alexander, John O.
Performance plan that thrives on change.
Management Review, 77(4): 20, 22-23. April 1988.

M08. Axley, Stephen R.
Toward productive meetings: advice from the firing line.
Industrial Management, 29(4): 19-20. July-August 1987.

M09. Baer, John
Artificial intelligence.
The Futurist, 22(1): 8-13. January-February 1988.

M10. Banks, Ann.
Wry toasts, here's to marking occasions with a few well-chosen words.
Women in Natural Resources: 9(2): 27-28. 1987.

M11. Bem, Daryl J.
Consumer's guide to dual-career marriages.
ILR Report, XXV(1): 10-12. Fall 1987.

M12. Beyer, Janice M.; Trice, Harrison M.
How an organization's rites reveal its culture.
Organizational Dynamics, 15:5-24. Spring 1987.

M13. Buffington, Perry W.
My mistake! (human behavior).
SKY, 17(1): 79-82. January 1988.

M14. Connell, Michael E.
Investingating the sexual harassment complaint.
Management Review, 77(4): 45-48. April 1988.

M15. Cook, Alice H.
Work and family: juncture and disjuncture.
ILR Report, XXV(1): 5-9. Fall 1987.

MANAGEMENT ALERT - MAY 1988

M16. Crary, Marcy.
Managing attraction and intimacy at work.
Organizational Dynamics, 15: 27-41. Spring 1987.

M17. Davidson, Jeffrey P.
Great place to work.
Management world, 16(4): 24-25. June-August 1987.

M18. Doney, Lloyd D.; Briggs, Steven.
Can HR expertise be computerized?
Personnel Journal, 67(4): 106, 108, 111-112, 114. April 1988.

M19. Dynes, Craig.
Making sense of desktop publishing.
CA Magazine, 56, 58, 60, 62-63. August 1987.

M20. Farrant, Alan W.
Job rotation is important.
Supervision, 49(8): 14-16. August 1987.

M21. Firdaan, Henry Eric.
Expert systems: are you already behind?
Computerworld, 22(16): 99-100, 104-105. April 18, 1988.

M22. Flamholtz, Eric G.; Randle, Yvonne.
Inner game of management.
Management Review, 77(4): 24-30. April 1988.

M23. Forester, John.
Planning in the face of conflict: negotiation and mediation strategies in local land use regulation. Journal of the American Planning Assoc.
53(3): 303-314. Summer 1987.

M24. Friedman, Dana E.
Work vs. family: war of the worlds.
Personnel Administrator, 32(8), 36-38. August 1987.

M25. Gass, Gerald L.; Bentson, Roger; and McMakin, Grover.
White collar productivity.
Management Accounting, 69(3): 33-38. September 1987.

M26. Goddard, Robert W.
Potential in problem people.
Management World, 16(4): 19-21. June-August 1987.

M27. Goldstein, Mark L.
Managing the difficult boss.
Industry Week, 233(7): 37-40. June 29, 1987.

M28. Gooch, Bill G.; McDowell, Betty J.
Use anxiety to motivate.
Personnel Journal, 67(4): 51-54. April 1988.

M29. Greenly, Mike.
Computer phobia.
The Futurist, 22(1): 14-18. January-February 1988.

M30. Grider, Doug; Shurden, Mike.
Gathering storm of comparable worth.
Business Horizons, 30(4): 81-86. July-August 1987.

M31. Guinn, Kathleen.
Performance management: not just an annual appraisal.
Training, 24(8): 39-42. August 1987.

M32. Hamilton, Joan O'C; Smith, Emily T.
'No smoking' sweeps America.
Business Week, 40-43, 46. July 27, 1987.

M33. Herbst, Robert L.
Stumbling blocks & stepping stones.
"National - Human Resource & Natural Resource Conference", Land Between the Lakes, KY, December 3, 1986.12 p.

M34. Hodgetts, David F.
Selecting inmates for work release: assessing risk to the community and the institution. Journal of Offender Counseling, 5(2): 39-46.
Winter 1980.

M35. Hogarth, Dennis; Marwick, Peat.
Micro wars (information technology).
CA Magazine, 86-87, 89. August 1987.

M36. Holmes, Richard W.
Managing asbestos abatement programs.
Industrial Development, 156(4): 8-10. July/August 1987.

M37. Howard, James S.
Employee wellness: it's good business.
D&B Reports, 34-37. May/June 1987.

M38. Hughes, Charles L.; Flowers, Vincent S.
Why employees stay is more critical than why they leave.
Personnel Journal, 66(10): 19, 22, 24, 28. October 1987.

M39. Jackson, J. Howard; Johnson, Iris W.
Making the most effective use of secretarial help.
Management Solutions, 33(1): 39-45. January 1988.

M40. Kliem, Ralph Leonard.
Welcoming new employees the right way.
Administrative Management, 14-15. July 1987.

M41. Klubnik, Joan P.
Putting together a career development program.
Management Solutions, 33(1): 31-36. January 1988.

MANAGEMENT ALERT - MAY 1988

M42. Lippert, Fred G.
Responsibilities of a supervisor.
Supervision, 49(9): 18-19. Septembeer 1987.

M43. Machan, Dyan.
What's black and blue and floats in the Monongahela River?
Forbes, 140(10): 216, 218, 220. November 2, 1987.

M44. Mangham, Iain L.
In search of competence.
Journal of General Management. 12(2): 5-12. Winter 1986.

M45. Marshall, Verena; Cacioppe, Ron.
Survey of differences in communication between managers and subordinates.
Leadership & Organization Development Journal, 7(5): pages unknown. 1986.

M46. Martorelli, William P.
PC-based, expert systems arrive.
Datamation, 34(7): 56-58, 60, 62, 66. April 1988.

M47. Meridith, Denise P.
Stress for success: survival gear for women and minorities.
Paper presented at "Stumbling Blocks and Stepping Stones" Conference, Golden Pond, KY; December 1986. 3 p.

M48. Nelson-Horchler, Joani.
You'll never be jobless again.
Industry Week, 235(1): 63-64, 66. October 5, 1987.

M49. Newell, Terry.
Myth of the disappearing manager.
The Bureaucrat, 16(2): 37-41. Summer 1987.

M50. Odiorne, George S.
Measuring the unmeasurable: setting standards for management performance.
Business Horizons, 30(4), 69-75. July-August 1987.

M51. Owen-Thomas, Gavin.
Make your message come alive.
Management World, 16(4): 26-27. June-August 1987.

M52. Phillips, Jack J.
Implementing participative management.
Supervision, 49(8): 3-5. August 1987.

M53. Piltch, Cynthia.
Whys and hows of job changing.
The Bureaucrat, 16(2): 42-44. Summer 1987.

M54. Porter, Elsa A.; Sargent Alice G.; and Stupak, Ronald J.
Managing for excellence in the federal government.
The Bureaucrat, 16(2): 17-21. Summer 1987.

M55. Pray, Thomas F.
Management training: it's all in the game.
Personnel Administrator, 32(10): 68-72. October 1987.

M56. Premchand, A.
Managing the budget.
Finance & Development, 8(9): 39-42. September 1987.

M57. Raudsepp, Eugene.
Overcoming job-related stress.
Supervision, 49(9): 3-7. September 1987.

M58. Reidel, Carl H.
Leadership land: where all the leaders are good looking and all the led are above average... Paper presented at "Stumbling Blocks and Stepping Stones" Conference, Buchanan, TN, December 2-5, 1986. 11 p.

M59. Riley, Mary.
Beyond performance reviews.
Administrative Management, 49(2): 12-14. March 1988.

M60. Robinson, Barbara.
Planning a successful meeting.
D&B Reports, 42-44. September/October 1987.

M61. Rohrer, Robert.
Grievance: the misunderstood procedure.
Supervision, 49(9): 8-10. September 1987.

M62. Ross, Joel E.; Shaw, Eric.
Improving the productivity of service organizations.
Industrial Management, 29(5): 21-24. September-October 1987.

M63. Sands, Susan B.
Art of introductions.
The Toastmaster, 54(4): 4-5. April 1988.

M64. Schaeffer, Dorothy.
Does creativity frighten you?
Supervision, 49(9): 24-26. September 1987.

M65. Scharf, Alan.
Improving your personal effectiveness as a change agent.
Industrial Management, 29(5): 17-21. September-October 1987.

M66. Schmidt, Veronica J.; Scott, Norman A.
Work and family life: a delicate balance.
Personnel Administrator, 40-46. August 1987.

M67. Schneier, Craig Eric; Brown, Amy; and Burchman, Seymour.
Unlocking employee potential: managing performance.
Management Solutions, 33(1): 14-20. January 1988.

MANAGEMENT ALERT - MAY 1988

M68. Seghers, Frances.
New Data General is leaner--but is it meaner?
Business Week, 86, 88. August 17, 1987.

M69. Smith, Jerald R.; Golden, Peggy A.
Holistic approach to management development.
Journal of Management Development, 5(5): 46-56. 1986.

M70. Sparber, Andrew G.
Hazards of managing the emotionally handicapped.
Personnel Journal, 66(10): 91-93. October 1987.

M71. Suzuki, Norihoko.
Mid-career crisis in Japanese business organisations.
Journal of Management Development, 5(5): 23-32. 1986.

M72. Thach, Elizabeth Estill.
Fitting the organization. Paper presented at "Stumbling Blocks & Stepping Stones" Conference, Paris Landing State Park, Land Between the Lakes, KY, December 3, 1986. 5 p.

M73. Thomas, Edward G.
Workers who set their own time clocks.
Business and Society Review, 61: 49-51. Spring 1987.

M74. Tippos, Manuel A.
Things that stress us.
Management World, 16(4), 17-18. June-August 1987.

M75. Tognetti, Beth.
How to fire someone without destroying your self-esteem.
Supervision, 49(8): 6-8. August 1987.

M76. Trenner, Lesley.
How to win friends and influence people: definitions of user-friendliness in interactive computer systems. Journal of Information Science, 13: 99-107. 1987.

M77. Vetter, Betty M.
Forget affirmative action. Think national survival.
The Scientist, 1(23): 11. October 19, 1987.

M78. Wiberg, Lars-Erik.
Should you change your leadership style?
Management Solutions, 33(1): 5-12. January 1988.

M79. Witzel, Carla Stone.
Sexual harassment in the workplace.
Credit, 13(4): 14-15, 17. July/August 1987.

M80. Wood, Rosemary V.; Bennett, Ruth T.
Secrets of successful communicators--how they get what they want.
Business Quarterly, 52(1): 24-27. Summer 1987.

BLM Library
RECENT ADDITIONS
Book List

Recent Additions Book List is a monthly listing of book titles that have recently been added to the BLM Library collection and are available for loan via the ***Monthly Alert*** order form. Each list is arranged by various subject headings in alphabetical order and shows author, title and date. Each title will be assigned a specific "R" number for ordering purposes. This "R" number is the order number that should be entered onto the ***Monthly Alert*** request form. Note that a title may be listed more than once due to the various subject headings assigned to it.

SAMPLE CITATION

Subject Heading **Title of Book**

R1. ACID DEPOSITION—CANADA
Pawlick, Thomas. A killing rain: The global threat of acid precipitation.
San Francisco: Sierra Club Books, c1984.
TD196.A25P38 1984

Order Number

TO REQUEST MATERIALS: Write the order number (ex. R1) on the regular blue request form. No other information is necessary. It is important to include the letter "R" along with the assigned number so that it can be distinguished from the numbered items in the regular Monthly Alert.

LOAN PERIOD: Reserve lists will be created for each title requested and the books will be loaned to those on the lists for a period of two weeks. If you need any item on a rush basis, please call the BLM Library on FTS 776-6648 or 303/236-6648 to make special arrangements.

ORDERING INFORMATION: Contact us for ordering information if you would like to purchase any of the books listed.

R1. AGRICULTURAL DEVELOPMENT PROJECTS--DEVELOPING COUNTRIES--CONGRESSES.
International Rangeland Development Symposium (1986 : Orlando, Fla.). Proceedings of the 1986 International Rangeland Development Symposium : Orlando, Florida, USA, February 11, 1986 : theme--developing successful international rangeland management programs. [Lincoln, Neb.] : International Affairs Committee, Society for Range Management ; Morrilton, Ark. : Copies from Winrock International Institute for Agricultural Development, [1986]
SF85.43 .I57 1986

R2. ALL TERRAIN VEHICLES--ENVIRONMENTAL ASPECTS--INDIANA.
Off-road vehicle use areas : record of decision, land and resource management plan amendment, final environmental impact statement supplement, Hoosier National Forest. [Milwaukee, Wis.?] : U.S. Dept. of Agriculture, Forest Service, Eastern Region, 1987.
TD195.A46 R426 1987

R3. ANIMAL BEHAVIOR.
Barnard, C. J. Animal behaviour : ecology and evolution. New York : J. Wiley, c1983.
QL751 .B376 1983

R3. ANIMAL ECOLOGY.
Barnard, C. J. Animal behaviour : ecology and evolution. New York : J. Wiley, c1983.
QL751 .B376 1983

R4. ANTELOPE.
Regional Fencing Workshop (1974 : Cheyenne, Wyo.). Proceedings : Regional Fencing Workshop, Little America, Cheyenne, Wyoming, March 22-23, 1974. [Cheyenne, Wyo. : Bureau of Land Management, Wyoming State Office, 1974]
S790 .R434 1974

R5. ARCHAEOLOGICAL GEOLOGY.
Archaeological geology. New Haven : Yale University Press, c1985.
CC77.5 .A723 1985

R6. BOBCAT--BIBLIOGRAPHY.
Anderson, Eric N. A critical review and annotated bibliography of literature on bobcat. [Denver] : Colorado Division of Wildlife, [1987]
QL737.C23 A523 1987

R7. BOBCAT--CONGRESSES.
Bobcat Research Conference (1979 : Front Royal, Va.). Proceedings : current research on biology and management of Lynx rufus. [Washington, D. C.? : National Wildlife Federation, 1980?]
QL737.C23 B66 1979

R8. BRIDGE CONSTRUCTION--COSTS.
The Development of economical low-volume road bridges. [Washington, D.C.] : U.S. Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TG313 .D49 1987

Denver Service Center

R8. BRIDGES--DESIGN.
The Development of economical low-volume road bridges. [Washington, D.C.] : U.S. Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TG313 .D49 1987

R9. CALIFORNIA--ANTIQUITIES.
Sampson, C. Garth. Nightfire Island : later Holocene lakemarsh adaptation on the western edge of the Great Basin. Eugene, Or. : Dept. of Anthropology, University of Oregon, 1985.
E78.C15 S256 1985

R10. CANADA--DESCRIPTION AND TRAVEL--1981- --GUIDE-BOOKS.
Centennial field guide. Boulder, Colo. : Geological Society of America. 1986-<1987 >
QE77 .C46

R11. CATTLE TRADE--SOCIAL ASPECTS--WEST (U.S.).
Gold, Raymond L. r87. Ranching, mining, and the human impact of natural resource development. New Brunswick, U.S.A. : Transaction Books, c1985.
HD9433.U5 G642 1985

R12. CHAPARRAL.
Southwestern Society of American Foresters Annual Fall Meeting (1986 November 12-14 : Prescott, Ariz.). Challenges and opportunities in chaparral management : proceedings of the Southwestern Society of American Foresters annual fall meeting, November 12-14, 1986, Prescott, Arizona. [Flagstaff, Ariz.] : Society of American Foresters, San Francisco Peaks Chapter and Northern Arizona University, School of Forestry, 1987.
SD397.C47 S687 1986

R12. CHAPARRAL ECOLOGY--SOUTHWEST (U.S.)--CONGRESSES.
Southwestern Society of American Foresters Annual Fall Meeting (1986 November 12-14 : Prescott, Ariz.). Challenges and opportunities in chaparral management : proceedings of the Southwestern Society of American Foresters annual fall meeting, November 12-14, 1986, Prescott, Arizona. [Flagstaff, Ariz.] : Society of American Foresters, San Francisco Peaks Chapter and Northern Arizona University, School of Forestry, 1987.
SD397.C47 S687 1986

R13. CHINOOK SALMON.
Mullan, James W. Status and propagation of Chinook salmon in the mid-Columbia River through 1985. Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, Research and Development, 1987.
SH167.S17 M844 1987

R13. CHINOOK SALMON FISHERIES--COLUMBIA RIVER.
Mullan, James W. Status and propagation of Chinook salmon in the mid-Columbia River through 1985. Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, Research and Development, 1987.
SH167.S17 M844 1987

R14. CIVIL SERVICE PENSIONS.
Your civil service retirement system (CSRS). 2nd ed. Alexandria, Va. ; Government Retirement and Benefits, 1987.
JK791 .Y69 1987

R14. CIVIL SERVICE RETIREMENT.
Your civil service retirement system (CSRS). 2nd ed. Alexandria, Va. : Government Retirement and Benefits, 1987.
JK791 .T69 1987

R11. COAL TRADE--SOCIAL ASPECTS--WEST (U.S.).
Gold, Raymond L. r87. Ranching, mining, and the human impact of natural resource development. New Brunswick, U.S.A. : Transaction Books, c1985.
HD9433.U5 G642 1985

R15. COASTAL ZONE MANAGEMENT--CALIFORNIA.
Heiman, Michael. Coastal recreation in California : policy, management, access. Berkeley : Institute of Governmental Studies, University of California, 1986.
GV191.42.C2 H445 1986

R15. COASTS--CALIFORNIA--RECREATIONAL USE.
Heiman, Michael. Coastal recreation in California : policy, management, access. Berkeley : Institute of Governmental Studies, University of California, 1986.
GV191.42.C2 H445 1986

R16. COLORADO--ANTIQUITIES.
A Cultural resources inventory of the Texas-Missouri-Evacuation Creeks study area, Rio Blanco County, Colorado. Denver, Colo. : Bureau of Land Management ; Springfield, VA : Also available from NTIS Computer Service, U. S. Dept. of Commerce, National Technical Information Service, 1983.
E78.C6 C847 1983

R17. COMMUNICATION IN LIBRARY ADMINISTRATION.
Conroy, Barbara. Improving communication in the library. Phoenix, Ariz. : Oryx Press, 1986.
Z678 .C745 1986

R18. COMPUTER GRAPHICS.
Friedley, Dale. Plan for spatial graphics development with the Automated Land and Mineral Record System. [Tallahassee, Fla.] : Florida State University, Institute of Science and Public Affairs, 1987.
T385 .F743 1987

R19. CONSERVATION OF NATURAL RESOURCES.
Eagles, Paul F. J. The planning and management of environmentally sensitive areas. London ; New York : Longman, 1984.
QH75 .E234 1984

R20. CONSERVATION OF NATURAL RESOURCES--U. S.
Shanks, Bernard. This land is your land : the struggle to save America's public lands. San Francisco : Sierra Club Books, c1984.
HD216 .S565 1984

R21. CONSERVATION OF NATURAL RESOURCES--U. S.--HISTORY.
Gould, Alan Brant. Secretary of the Interior Walter L. Fisher and the return to constructive conservation : problems and policies of the conservation movement, 1909-1913. 1969.
S930 .G684 1987

Denver Service Center

R22. CORRUPTION (IN POLITICS)--WEST (U.S.)--HISTORY.
Reisner, Marc. Cadillac desert : the American West and its disappearing water. New York, N.Y., U.S.A. : Penguin Books, 1987, c1986.
HD1739.A17 R45 1987

R23. CROPS AND SOILS--MATHEMATICAL MODELS.
Barber, Stanley A. Soil nutrient bioavailability : a mechanistic approach. New York : Wiley, c1984.
S596.7 .B372 1984

R23. CROPS--NUTRITION--MATHEMATICAL MODELS.
Barber, Stanley A. Soil nutrient bioavailability : a mechanistic approach. New York : Wiley, c1984.
S596.7 .B372 1984

R10. DECADE OF NORTH AMERICAN GEOLOGY PROJECT.
Centennial field guide. Boulder, Colo. : Geological Society of America, 1986-<1987 >
QE77 .C46

R24. DEFORESTATION--ENVIRONMENTAL ASPECTS.
Johnejack, Kent Robert. Sediment transport in step-pool mountain streams. 1987.
TC175.2 .J636 1987

R25. DOCUMENTS ON MICROFILM--CATALOGS.
U. S. National Archives and Records Administration. Microfilm resources for research : a comprehensive catalog. Washington, DC : The Archives, 1986.
CD3026 .A723 1986

R26. EARTHS, RARE.
Anstett, T. F. Availability of rare-earth, yttrium, and related thorium oxides--market economy countries : a minerals availability appraisal. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, [1986?]
TN 295 .U4 no. 9111

R11. ECONOMIC DEVELOPMENT PROJECTS--SOCIAL ASPECTS--WEST (U.S.).
Gold, Raymond L. r87. Ranching, mining, and the human impact of natural resource development. New Brunswick, U.S.A. : Transaction Books, c1985.
HD9433.U5 G642 1985

R27. ELECTRONIC DATA PROCESSING DEPARTMENTS--PLANNING.
Bureau of Land Management discussion of objectives, constraints, and implementation considerations for the Automated Data Processing Modernization Project : discussion draft. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 B873 1986

R28. Existing capabilities for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 E947 1986

R29. Refinement of feasible options for the Bureau of Land Management : deliverable 5. 4 : final ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 R434 1987

R30. Software assessment study for the Bureau of Land Management : deliverable 6/7.5 final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S637 1988

R31. Software conversion study for the Bureau of Land Management : deliverable 6/7.3 final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S636 1987

R32. Workload analysis for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 W674 1986

R27. ELECTRONIC DATA PROCESSING--EVALUATION.
Bureau of Land Management discussion of objectives, constraints, and implementation considerations for the Automated Data Processing Modernization Project : discussion draft. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 B873 1986

R28. Existing capabilities for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 E947 1986

R29. Refinement of feasible options for the Bureau of Land Management : deliverable 5 4 : final ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 R434 1987

R30. Software assessment study for the Bureau of Land Management : deliverable 6/7.5 final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S637 1988

R31. Software conversion study for the Bureau of Land Management : deliverable 6/7.3 final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S636 1987

R32. Workload analysis for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 W674 1986

R33. ELECTRONIC DATA PROCESSING--STRUCTURED TECHNIQUES.
Poorman, Janet J. Data flow diagrams : unraveling the mystery! Denver, Colo. (D-150, Building 50, Denver Federal Center, P.O. Box 25047, Denver, Colo. 80225-0047) : The Project Office, 1988.
QA76.9.S84 P667 1988

R34. ELK--OREGON.
Harper, James A. Ecology and management of Roosevelt elk in Oregon. Rev. [Portland] : Oregon Department of Fish and Game, 1987.
QL737.U55 H376 1987

R19. ENVIRONMENTAL POLICY.
Eagles, Paul F. J. The planning and management of environmentally sensitive areas. London ; New York : Longman, 1984.
QH75 .E234 1984

R35. Hartwick, John M. The economics of natural resource use. New York, NY : Harper & Row, c1986.
HC59 .H3558 1986

R15. ENVIRONMENTAL POLICY--CALIFORNIA.
Beiman, Michael. Coastal recreation in California : policy, management, access. Berkeley : Institute of Governmental Studies, University of California, 1986.
GV191.42.C2 B445 1986

R36. ENVIRONMENTAL POLICY--U. S.
Whitaker, John C. Striking a balance : environment and natural resources policy in the Nixon-Ford years. Washington : American Enterprise Institute for Public Policy Research, c1976.
HC110.E5 W534 1976

R15. ENVIRONMENTAL PROTECTION--CALIFORNIA.
Beiman, Michael. Coastal recreation in California : policy, management, access. Berkeley : Institute of Governmental Studies, University of California, 1986.
GV191.42.C2 B445 1986

R37. ENVIRONMENTAL PROTECTION--U. S.
Law, Dennis L. Mined-land rehabilitation. New York, N.Y. : Van Nostrand Reinhold, c1984.
TD195.M5 L35 1984

R3. EVOLUTION.
Barnard, C. J. Animal behaviour : ecology and evolution. New York : J. Wiley, c1983.
QL751 .B376 1983

R9. EXCAVATIONS (ARCHAEOLOGY)--CALIFORNIA.
Sampson, C. Garth. Nightfire Island : later Holocene lakemarsh adaptation on the western edge of the Great Basin. Eugene, Or. : Dept. of Anthropology, University of Oregon, 1985.
E78.C15 S256 1985

R38. FELIDAE--CONGRESSES.
Cats of the world : biology, conservation, and management. Washington, D.C. : National Wildlife Federation, c1986.
QL737.C23 C374 1986

R4. FENCES--WEST (U.S.).
Regional Fencing Workshop (1974 : Cheyenne, Wyo.). Proceedings : Regional Fencing Workshop, Little America, Cheyenne, Wyoming, March 22-23, 1974. [Cheyenne, Wyo. : Bureau of Land Management, Wyoming State Office, 1974]
S790 .R434 1974

R39. FISH STOCKING--COLORADO.
Nelson, Wesley C. Survival and growth of fingerling trout planted in high lakes of Colorado. [Fort Collins] : Colorado Division of Wildlife, 1987.
SH167.T86 N447 1987

R21. FISHER, WALTER LOWRIE, 1862-1935.
Gould, Alan Brant. Secretary of the Interior Walter L. Fisher and the return to constructive conservation : problems and policies of the conservation movement, 1909-1913. 1969.
S930 .G684 1987

R39. FISHES, FRESH-WATER--COLORADO.
Nelson, Wesley C. Survival and growth of fingerling trout planted in high lakes of Colorado. [Fort Collins] : Colorado Division of Wildlife, 1987.
SH167.T86 N447 1987

R40. FISHES--LARVAE--CONGRESSES.
Larval Fish Conference (10th : 1986 : Miami, Fla.). Proceedings of a conference : held in Miami, Florida, USA, May 19-23, 1986. Bethesda, Md. : American Fisheries Society, 1987.
QL639.25 .L37 1986

R41. FLOODPLAIN FLORA.
Flooding and plant growth. Orlando, Fla. : Academic Press, 1984.
QK870 .F566 1984

R41. FLOODS.
Flooding and plant growth. Orlando, Fla. : Academic Press, 1984.
QK870 .F566 1984

R33. FLOW CHARTS.
Poorman, Janet J. Data flow diagrams : unraveling the mystery! Denver, Colo. (D-150, Building 50, Denver Federal Center, P.O. Box 25047, Denver, Colo. 80225-0047) : The Project Office, 1988.
QA76.9.S84 P667 1988

R42. FLUVISOLS.
Alluvial soils. New York : Van Nostrand Reinhold, c1987.
S592.17.F55 A45 1987

R43. FORAGE PLANTS--NORTH AMERICA--IDENTIFICATION.
Stubbendieck, James L. North American range plants. 3rd ed. Lincoln : University of Nebraska Press, c1986.
SB193.3.N67 S882 1986

R44. FOREST FIRES--PREVENTION AND CONTROL--TERMINOLOGY.
Wildland fire management terminology = Terminologie de la lutte contre les incendies de foret = Terminologia del control de incendios en tierras incultas. Rome : Food and Agriculture Organization of the United Nations, 1986.
SD421 .W542 1986

R45. FOREST MANAGEMENT--NORTH CENTRAL STATES--CONGRESSES.
Integrated Pest Management Symposium for Northern Forests (1986 : Madison, Wis.). The proceedings : Integrated Pest Management Symposium for Northern Forests, Madison, Wisconsin, March 24-27, 1986. [Madison, Wis.] : The Extension Service, [1986?]
SB950.2.N67 I573 1986

R45. FOREST MANAGEMENT--NORTHEAST (U.S.)--CONGRESSES.
Integrated Pest Management Symposium for Northern Forests (1986 : Madison, Wis.). The proceedings : Integrated Pest Management Symposium for Northern Forests, Madison, Wisconsin, March 24-27, 1986. [Madison, Wis.] : The Extension Service, [1986?]
SB950.2.N67 I573 1986

R46. FOREST MANAGEMENT--U. S.--CONGRESSES.
Harvesting and Regeneration Conference (1986 : Atlanta, Ga.). Integrating harvesting and regeneration activities : papers presented at the Forest Industry Training and Education Council Harvesting and Regeneration Conference, April 30-May 1, 1986, Airport Marriott, Atlanta, Georgia. Washington, DC : American Pulpwood Association Inc., [1987]
SD409 .H378 1986

Denver Service Center

R2. FOREST RESERVES--INDIANA--MANAGEMENT.
Off-road vehicle use areas : record of decision, land and resource management plan amendment, final environmental impact statement supplement, Hoosier National Forest. [Milwaukee, Wis.?] : U.S. Dept. of Agriculture, Forest Service, Eastern Region, 1987.
TD195.A46 N426 1987

R47. GEOLOGICAL SURVEY (U.S.)--HISTORY.
Rabbitt, Mary C. A brief history of the U.S. Geological Survey. [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey, 1984.
QE76 .R32 1984

R48. GEOLOGY.
Lutgens, Frederick K. Essentials of geology. 2nd ed. Columbus, Ohio : C.E. Merrill Pub. Co., c1986.
QE26.2 .L873 1986

R10. GEOLOGY--CANADA--GUIDE-BOOKS.
Centennial field guide. Boulder, Colo. : Geological Society of America, 1986-c1987 >
QE77 .C46

R49. GEOLOGY--NORTH ATLANTIC OCEAN.
The Western North Atlantic region. Boulder, Colo. : Geological Society of America, 1986.
QE 71 .G464 v.N

R10. GEOLOGY--U. S.--GUIDE-BOOKS.
Centennial field guide. Boulder, Colo. : Geological Society of America, 1986-c1987 >
QE77 .C46

R49. GEOPHYSICS--NORTH ATLANTIC OCEAN.
The Western North Atlantic region. Boulder, Colo. : Geological Society of America, 1986.
QE 71 .G464 v.N

R50. GLACIAL EPOCH--NORTH AMERICA.
North America and adjacent oceans during the last deglaciation. Boulder, Colo. : Geological Society of America, 1987.
QE71 .G464 v.K-3

R51. GRAZING DISTRICTS--MONTANA.
Huhn, James Allan. The Hixpah-Pumpkin Creek Grazing District : its history and influence on the enactment of a public lands grazing policy, 1926-1934. 1987.
KD243.H9 H95 1987

R2. HOOSIER NATIONAL FOREST (IND.).
Off-road vehicle use areas : record of decision, land and resource management plan amendment, final environmental impact statement supplement, Hoosier National Forest. [Milwaukee, Wis.?] : U.S. Dept. of Agriculture, Forest Service, Eastern Region, 1987.
TD195.A46 N426 1987

R52. HYDROLOGY--DATA PROCESSING--CONGRESSES.
Hydrological applications of remote sensing and remote data transmission. Wallingford : International Association of Hydrological Sciences, 1985.
GB656.2 .H927 1985

R52. HYDROLOGY--REMOTE SENSING--CONGRESSES.
Hydrological applications of remote sensing and remote data transmission. Wallingford : International Association of Hydrological Sciences, 1985.
GB656.2 .H927 1985

R2. INDIANA--PUBLIC LANDS.
Off-road vehicle use areas : record of decision, land and resource management plan amendment, final environmental impact statement supplement, Hoosier National Forest. [Milwaukee, Wis.?] : U.S. Dept. of Agriculture, Forest Service, Eastern Region, 1987.
TD195.A46 R426 1987

R9. INDIANS OF NORTH AMERICA--CALIFORNIA--ANTIQUITIES.
Sampson, C. Garth. Nightfire Island : later Holocene lakemarsh adaptation on the western edge of the Great Basin. Eugene, Or. : Dept. of Anthropology, University of Oregon, 1985.
E78.C15 S256 1985

R53. INDIANS OF NORTH AMERICA--COLORADO--RIO BLANCO COUNTY--ANTIQUITIES.
A Cultural resources inventory of the Texas-Missouri-Evacuation Creeks study area, Rio Blanco County, Colorado. Denver, Colo. : Bureau of Land Management ; Springfield, VA : Also available from NTIS Computer Service, U. S. Dept. of Commerce, National Technical Information Service, 1983.
E78.C6 C847 1983

R27. INFORMATION STORAGE AND RETRIEVAL SYSTEMS--EVALUATION.
Bureau of Land Management discussion of objectives, constraints, and implementation considerations for the Automated Data Processing Modernization Project : discussion draft. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 B873 1986

R54. Existing capabilities for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 E947 1986

R29. Refinement of feasible options for the Bureau of Land Management : deliverable 5.4 : final ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 R434 1987

R30. Software assessment study for the Bureau of Land Management : deliverable 6/7.5 : final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S637 1988

R31. Software conversion study for the Bureau of Land Management : deliverable 6/7.3 : final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S636 1987

R28. Workload analysis for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 W674 1986

R55. INFORMATION STORAGE AND RETRIEVAL SYSTEMS--SURVEYING--STANDARDS.
Waananen, John F. Point identification standards for the Public Land Survey System : draft. [Denver, Colo.] : The Division, [1985]
TA622 .P648 1985

Denver Service Center

R56. INFORMATION STORAGE AND RETRIEVAL SYSTEMS--U. S.
Automated Land and Mineral Record System, ALMRS : [current system description]. Denver, Colo. (Building 50, D-150, Denver Federal Center, P.O. Box 25047, Denver, CO 80225-0047) : The Project Office, 1988.
HD221 .A976 1988

R18. Friedley, Dale. Plan for spatial graphics development with the Automated Land and Mineral Record System. [Tallahassee, Fla.] : Florida State University, Institute of Science and Public Affairs, 1987.
T385 .F743 1987

R57. INTERVIEWING.
Nathan, Harriet. Critical choices in interviews : conduct, use, and research role. Berkeley : Institute of Governmental Studies, University of California, 1986.
PS6.I54 N373 1986

R22. IRRIGATION--GOVERNMENT POLICY--WEST (U.S.)--HISTORY.
Reisner, Marc. Cadillac desert : the American West and its disappearing water. New York, N.Y., U.S.A. : Penguin Books, 1987, c1986.
HD1739.A17 R45 1987

R58. JUNIPER--ARIZONA--GROWTH.
Jayne, JoAnn Bitsilly. Pinyon tree growth and soil nutrients relationships on areas of different site qualities. 1986.
QK494.5.P66 J396 1988

R58. JUNIPER--ARIZONA--SOILS.
Jayne, JoAnn Bitsilly. Pinyon tree growth and soil nutrients relationships on areas of different site qualities. 1986.
QK494.5.P66 J396 1988

R56. LAND USE--U. S.--DATA PROCESSING.
Automated Land and Mineral Record System, ALMRS : [current system description]. Denver, Colo. (Building 50, D-150, Denver Federal Center, P.O. Box 25047, Denver, CO 80225-0047) : The Project Office, 1988.
HD221 .A976 1988

R17. LIBRARY ADMINISTRATION--STAFF PARTICIPATION.
Conroy, Barbara. Improving communication in the library. Phoenix, Ariz. : Oryx Press, 1986.
Z678 .C745 1986

R17. LIBRARY EMPLOYEES--PSYCHOLOGY.
Conroy, Barbara. Improving communication in the library. Phoenix, Ariz. : Oryx Press, 1986.
Z678 .C745 1986

R59. LIVESTOCK--HOUSING.
McBratney, Brad. Facilities for handling, sheltering and trailing livestock. [Missoula, Mont.] : The Center, 1987.
SF91 .M427 1987

R46. LOGGING--U. S.--CONGRESSES.
Harvesting and Regeneration Conference (1986 : Atlanta, Ga.). Integrating harvesting and regeneration activities : papers presented at the Forest Industry Training and Education Council Harvesting and Regeneration Conference, April 30-May 1, 1986, Airport Marriott, Atlanta, Georgia. Washington, DC : American Pulpwood Association Inc., [1987]
SD409 .H378 1986

R60. MINE SOILS--WEST (U.S.).
Reclaiming mine soils and overburden in the western United States : analytic parameters and procedures. Ankeny, Iowa : Soil Conservation Society of America, c1987.
S621.5.S8 R428 1987

R37. MINERAL INDUSTRIES--ENVIRONMENTAL ASPECTS--U. S.
Law, Dennis L. Mined-land rehabilitation. New York, N.Y. : Van Nostrand Reinhold, c1984.
TD195.M5 L35 1984

R49. MINES AND MINERAL RESOURCES--NORTH ATLANTIC OCEAN.
The Western North Atlantic region. Boulder, Colo. : Geological Society of America, 1986.
QE 71 .G464 v.N

R35. NATURAL RESOURCES.
Hartwick, John M. The economics of natural resource use. New York, NY : Harper & Row, c1986.
HC59 .H3558 1986

R11. NATURAL RESOURCES--WEST (U.S.).
Gold, Raymond L. r87. Ranching, mining, and the human impact of natural resource development. New Brunswick, U.S.A. : Transaction Books, c1985.
HD9433.U5 G642 1985

R19. NATURE CONSERVATION.
Eagles, Paul F. J. The planning and management of environmentally sensitive areas. London ; New York : Longman, 1984.
QH75 .E234 1984

R61. NATURE CONSERVATION--MATHEMATICAL MODELS.
Starfield, A. M. Building models for conservation and wildlife management. New York : Macmillan ; London : Collier Macmillan, c1986.
QH75 .S664 1986

R9. NIGHTFIRE ISLAND SITE (CALIF.).
Sampson, C. Garth. Nightfire Island : later Holocene lakemarsh adaptation on the western edge of the Great Basin. Eugene, Or. : Dept. of Anthropology, University of Oregon, 1985.
E78.C15 S256 1985

R57. ORAL COMMUNICATION.
Nathan, Harriet. Critical choices in interviews : conduct, use, and research role. Berkeley : Institute of Governmental Studies, University of California, 1986.
P96.I54 N373 1986

R62. OUTDOOR RECREATION--RESEARCH--EVALUATION.
Manning, Robert E. Studies in outdoor recreation : search and research for satisfaction. Corvallis, Or. : Oregon State University Press, c1986.
GV191.6 .M314 1986

R49. PALEOCEANOGRAPHY--NORTH ATLANTIC OCEAN.
The Western North Atlantic region. Boulder, Colo. : Geological Society of America, 1986.
QE 71 .G464 v.N

Denver Service Center

R9. PALEOECOLOGY--CALIFORNIA--NIGHTFIRE ISLAND SITE.
Sampson, C. Garth. Nightfire Island : later Holocene lakemarsh adaptation on the western edge of the Great Basin. Eugene, Or. : Dept. of Anthropology, University of Oregon, 1985.
E78.C15 S256 1985

R63. PAVEMENTS, BITUMINOUS--DESIGN AND CONSTRUCTION.
Shook, J. F. Synthesis of technology on bituminous surfacing materials for low-volume roads. [Washington, D.C.] : Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TE228.5 .S56 1987

R63. PAVEMENTS--OVERLAYS.
Shook, J. F. Synthesis of technology on bituminous surfacing materials for low-volume roads. [Washington, D.C.] : Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TE228.5 .S56 1987

R45. PESTS--INTEGRATED CONTROL--NORTH CENTRAL STATES--CONGRESSES.
Integrated Pest Management Symposium for Northern Forests (1986 : Madison, Wis.). The proceedings : Integrated Pest Management Symposium for Northern Forests, Madison, Wisconsin, March 24-27, 1986. [Madison, Wis.] : The Extension Service, [1986?]
SB950.2.N67 I572 1986

R64. PESTS--INTEGRATED CONTROL--NORTHEAST (U.S.)--CONGRESSES.
Integrated Pest Management Symposium for Northern Forests (1986 : Madison, Wis.). The proceedings : Integrated Pest Management Symposium for Northern Forests, Madison, Wisconsin, March 24-27, 1986. [Madison, Wis.] : The Extension Service, [1986?]
SB950.2.N67 I573 1986

R58. PINYON PINES--ARIZONA--GROWTH.
Jayne, JoAnn Bitsilly. Pinyon tree growth and soil nutrients relationships on areas of different site qualities. 1986.
QK494.5.P66 J396 1986

R58. PINYON PINES--ARIZONA--SOILS
Jayne, JoAnn Bitsilly. Pinyon tree growth and soil nutrients relationships on areas of different site qualities. 1986.
QK494.5.P66 J396 1986

R41. PLANTS, EFFECT OF FLOODS ON.
Flooding and plant growth. Orlando, Fla. : Academic Press, 1984.
QK870 .F566 1984

R65. POISONOUS PLANTS--UTAH.
Weeds and poisonous plants of Wyoming and Utah. [Laramie, Wyo.] : University of Wyoming, College of Agriculture, Cooperative Extension Service, [1987].
S119.E58 R38 no.116

R65. POISONOUS PLANTS--WYOMING.
Weeds and poisonous plants of Wyoming and Utah. [Laramie, Wyo.] : University of Wyoming, College of Agriculture, Cooperative Extension Service, [1987].
S119.E58 R38 no.116

R66. PROGRAMMED INSTRUCTION.
Mager, Robert Frank. Preparing instructional objectives. Rev. 2nd ed. Belmont, Calif. : Pitman Management and Training, c1984.
LB1028.5 .M23 1984

R67. PUBLIC SPEAKING.
Allen, Steve. How to make a speech. New York : McGraw-Hill, c1986.
PN4121 .A443 1986

R68. RAIN AND RAINFALL--OREGON--MATHEMATICAL MODELS.
Fedora, Mark A. Simulation of storm runoff in the Oregon Coast Range. [Denver, Colo.] : The Bureau ; Denver, CO (PNDS, D-558 B, P.O. Box 25047, Denver, CO 80225-0047) : available from Printed Materials Distribution Section, BLM Service Center ; Springfield, Va. (NTIS, Springfield, VA 22161) available from NTIS, 1987.
QL84.2 .L35 no.378

R59. RANGE MANAGEMENT.
McBratney, Brad. Facilities for handling, sheltering and trailing livestock. [Missoula, Mont.] : The Center, 1987.
SF91 .M427 1987

R1. RANGE MANAGEMENT--DEVELOPING COUNTRIES--CONGRESSES.
International Rangeland Development Symposium (1986 : Orlando, Fla.). Proceedings of the 1986 International Rangeland Development Symposium : Orlando, Florida, USA, February 11, 1986 : theme--developing successful international rangeland management programs. [Lincoln, Neb.] : International Affairs Committee, Society for Range Management ; Morrilton, Ark. : Copies from Winrock International Institute for Agricultural Development, [1986]
SF85.43 .I57 1986

R4. RANGE MANAGEMENT--WEST (U.S.).
Regional Fencing Workshop (1974 : Cheyenne, Wyo.). Proceedings : Regional Fencing Workshop, Little America, Cheyenne, Wyoming, March 22-23, 1974. [Cheyenne, Wyo. : Bureau of Land Management, Wyoming State Office, 1974]
S790 .R434 1974

R43. RANGE PLANTS--NORTH AMERICA--IDENTIFICATION.
Stubbendieck, James L. North American range plants. 3rd ed. Lincoln : University of Nebraska Press, c1986.
SB193.3.N67 S882 1986

R51. RANGE POLICY--U. S.
Nuhn, James Allan. The Nixpah-Pumpkin Creek Grazing District : its history and influence on the enactment of a public lands grazing policy, 1926-1934. 1987.
ND243.N9 N95 1987

R1. RANGELANDS--DEVELOPING COUNTRIES--CONGRESSES.
International Rangeland Development Symposium (1986 : Orlando, Fla.). Proceedings of the 1986 International Rangeland Development Symposium : Orlando, Florida, USA, February 11, 1986 : theme--developing successful international rangeland management programs. [Lincoln, Neb.] : International Affairs Committee, Society for Range Management ; Morrilton, Ark. : Copies from Winrock International Institute for Agricultural Development, [1986]
SF85.43 .I57 1986

Denver Service Center

R37. RECLAMATION OF LAND--U. S.
Law, Dennis L. Mined-land rehabilitation. New York, N.Y. : Van Nostrand Reinhold, c1984.
TD195.M5 L35 1984

R60. RECLAMATION OF LAND--WEST (U.S.).
Reclaiming mine soils and overburden in the western United States : analytic parameters and procedures. Ankeny, Iowa : Soil Conservation Society of America, c1987.
S621.5.S8 R428 1987

R15. RECREATION AREAS--CALIFORNIA.
Heiman, Michael. Coastal recreation in California : policy, management, access. Berkeley : Institute of Governmental Studies, University of California, 1986.
GV191.42.C2 H445 1986

R62. RECREATION--RESEARCH--EVALUATION.
Manning, Robert E. Studies in outdoor recreation : search and research for satisfaction. Corvallis, Or. : Oregon State University Press, c1986.
GV191.6 .M314 1986

R46. REFORESTATION--U. S.--CONGRESSES.
Harvesting and Regeneration Conference (1986 : Atlanta, Ga.). Integrating harvesting and regeneration activities : papers presented at the Forest Industry Training and Education Council Harvesting and Regeneration Conference, April 30-May 1, 1986, Airport Marriott, Atlanta, Georgia. Washington, DC : American Pulpwood Association Inc., [1987]
SD409 .H378 1986

R19. REGIONAL PLANNING.
Eagles, Paul F. J. The planning and management of environmentally sensitive areas. London ; New York : Longman, 1984.
QH75 .E234 1984

R37. REVEGETATION--U. S.
Law, Dennis L. Mined-land rehabilitation. New York, N.Y. : Van Nostrand Reinhold, c1984.
TD195.M5 L35 1984

R16. RIO BLANCO COUNTY (COLO.)--ANTIQUITIES.
A Cultural resources inventory of the Texas-Missouri-Evacuation Creeks study area, Rio Blanco County, Colorado. Denver, Colo. : Bureau of Land Management ; Springfield, VA : Also available from NTIS Computer Service, U. S. Dept. of Commerce, National Technical Information Service, 1983.
E78.C6 C847 1983

R69. RIPARIAN ECOLOGY--MONTANA.
Myers, Lewis H. Montana BLM riparian inventory and monitoring. Rev. Billings, Mont. : U.S. Bureau of Land Management, [Montana State Office] 1987 [i.e. 1988]
QH541.5.R5 M937 1988

R63. ROADS--MAINTENANCE AND REPAIR.
Shook, J. F. Synthesis of technology on bituminous surfacing materials for low-volume roads. [Washington, D.C.] : Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TE228.5 .S56 1987

R70. ROCKY MOUNTAIN GOAT--CONGRESSES.
The Biology and management of mountain ungulates. London ; Dover, N.H. : Croom Helm, c1985.
QL737.U53 B564 1985

R34. ROOSEVELT ELK.
Harper, James A. Ecology and management of Roosevelt elk in Oregon. Rev. [Portland] : Oregon Department of Fish and Game, 1987.
QL737.U55 H376 1987

R68. RUNOFF--OREGON--MATHEMATICAL MODELS.
Fedora, Mark A. Simulation of storm runoff in the Oregon Coast Range. [Denver, Colo.] : The Bureau ; Denver, CO (PHDS, D-558 B, P.O. Box 25047, Denver, CO 80225-0047) : available from Printed Materials Distribution Section, BLM Service Center ; Springfield, Va. (NTIS, Springfield, VA 22161) available from NTIS, 1987.
QL84.2 .L35 no.378

R13. SALMON.
Mullan, James W. Status and propagation of Chinook salmon in the mid-Columbia River through 1985. Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, Research and Development, 1987.
SH167.S17 M844 1987

R24. SEDIMENT TRANSPORT--MATHEMATICAL MODELS.
Johnejack, Kent Robert. Sediment transport in step-pool mountain streams. 1987.
TC175.2 .J636 1987

R71. SHRUBS--GREAT BASIN.
Mozingo, Hugh Nelson. Shrubs of the Great Basin : a natural history. Reno : University of Nevada Press, c1987.
QK141 .M68 1987

R60. SOIL BANKS--WEST (U.S.).
Reclaiming mine soils and overburden in the western United States : analytic parameters and procedures. Ankeny, Iowa : Soil Conservation Society of America, c1987.
S621.5.S8 R428 1987

R23. SOIL FERTILITY--MATHEMATICAL MODELS.
Barber, Stanley A. Soil nutrient bioavailability : a mechanistic approach. New York : Wiley, c1984.
S596.7 .B372 1984

R72. SOIL SCIENCE.
Olson, Gerald W. Field guide to soils and the environment : applications of soil surveys. New York : Chapman and Hall, 1984.
S592.14 .O476 1984

R72. SOIL SURVEYS.
Olson, Gerald W. Field guide to soils and the environment : applications of soil surveys. New York : Chapman and Hall, 1984.
S592.14 .O476 1984

R42. SOILS.
Alluvial soils. New York : Van Nostrand Reinhold, c1987.
S592.17.F55 A45 1987

Denver Service Center

R73. SOILS--ARIZONA.
Hendricks, David M. Arizona soils. Tucson, Ariz. : College of Agriculture, University of Arizona, 1985.
S599.A7 H462 1985

R74. SPATIAL ANALYSIS (STATISTICS).
Diggle, Peter. Statistical analysis of spatial point patterns. London ; New York : Academic Press, 1983.
QA278.2 .D54 1983

R18. SPATIAL SYSTEMS.
Friedley, Dale. Plan for spatial graphics development with the Automated Land and Mineral Record System. [Tallahassee, Fla.] : Florida State University, Institute of Science and Public Affairs, 1987.
T385 .F743 1987

R59. STABLES.
McBratney, Brad. Facilities for handling, sheltering and trailing livestock. [Missoula, Mont.] : The Center, 1987.
SF91 .M427 1987

R60. STRIP MINING--ENVIRONMENTAL ASPECTS--WEST (U.S.).
Reclaiming mine soils and overburden in the western United States : analytic parameters and procedures. Ankeny, Iowa : Soil Conservation Society of America, c1987.
S621.5.S8 R428 1987

R55. SURVEYING--PUBLIC LANDS--U. S.--STANDARDS.
Waananen, John F. Point identification standards for the Public Land Survey System : draft. [Denver, Colo.] : The Division, [1985]
TA622 .P646 1985

R33. SYSTEM ANALYSIS.
Poorman, Janet J. Data flow diagrams : unraveling the mystery! Denver, Colo. (D-150, Building 50, Denver Federal Center, P.O. Box 25047, Denver, Colo. 80225-0047) : The Project Office, 1988.
QA76.9.S84 P667 1988

R66. TEACHING.
Mager, Robert Frank. Preparing instructional objectives. Rev. 2nd ed. Belmont, Calif. : Pitman Management and Training, c1984.
LB1028.5 .M23 1984

R26. THORIUM ORES.
Anstett, T. F. Availability of rare-earth, yttrium, and related thorium oxides--market economy countries : a minerals availability appraisal. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, [1986?]
TN 295 .U4 no. 9111

R75. THUJA OCCIDENTALIS--CONGRESSES.
Atlantic white cedar wetlands. Boulder, [Colo.] : Westview Press, 1987.
QK938.N3 A86 1987

R39. TROUT--COLORADO--GROWTH.
Nelson, Wesley C. Survival and growth of fingerling trout planted in high lakes of Colorado. [Fort Collins] : Colorado Division of Wildlife, 1987.
SH167.T86 N447 1987

R56. U. S. BUREAU OF LAND MANAGEMENT.--DATA PROCESSING.
Automated Land and Mineral Record System, ALMRS : [current system description]. Denver, Colo. (Building 50, D-150, Denver Federal Center, P.O. Box 25047, Denver, CO 80225-0047) : The Project Office, 1988.
HD221 .A976 1988

R27. U. S. BUREAU OF LAND MANAGEMENT--DATA PROCESSING.
Bureau of Land Management discussion of objectives, constraints, and implementation considerations for the Automated Data Processing Modernization Project : discussion draft. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 B873 1986

R54. Existing capabilities for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 E947 1986

R18. U. S. BUREAU OF LAND MANAGEMENT.--DATA PROCESSING.
Friedley, Dale. Plan for spatial graphics development with the Automated Land and Mineral Record System. [Tallahassee, Fla.] : Florida State University, Institute of Science and Public Affairs, 1987.
T385 .F743 1987

R33. U. S. BUREAU OF LAND MANAGEMENT--DATA PROCESSING.
Poorman, Janet J. Data flow diagrams : unraveling the mystery! Denver, Colo.(D-150, Building 50, Denver Federal Center, P.O. Box 25047, Denver, Colo. 80225-0047) : The Project Office, 1988.
QA76.9.S84 P667 1988

R29. Refinement of feasible options for the Bureau of Land Management : deliverable 5.4 : final ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 R434 1987

R30. Software assessment study for the Bureau of Land Management : deliverable 6/7.5 : final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S637 1988

R31. Software conversion study for the Bureau of Land Management : deliverable 6/7.3 : final ADP Modernization Project. Arlington, Va. : American Management Systems, 1988.
QA76.9.E95 S636 1987

R28. Workload analysis for the Bureau of Land Management ADP Modernization Project. [Arlington, Va.] : American Management Systems, 1986.
QA76.9.E95 W674 1986

R10. U. S.--DESCRIPTION AND TRAVEL--1981---GUIDE-BOOKS.
Centennial field guide. Boulder, Colo. : Geological Society of America, 1986-<1987 >
QE77 .C46

R25. U. S.--HISTORY--SOURCES--BIBLIOGRAPHY--MICROFORM CATALOGS.
U. S. National Archives and Records Administration. Microfilm resources for research : a comprehensive catalog. Washington, DC : The Archives, 1986.
CD3026 .A723 1986

Denver Service Center

R25. U. S. NATIONAL ARCHIVES--MICROFORM CATALOGS.
U. S. National Archives and Records Administration. Microfilm resources for research : a comprehensive catalog. Washington, DC : The Archives, 1986.
CD3026 .A723 1986

R36. U. S.--POLITICS AND GOVERNMENT--1969-1974.
Whitaker, John C. Striking a balance : environment and natural resources policy in the Nixon-Ford years. Washington : American Enterprise Institute for Public Policy Research, c1976.
HC110.E5 W534 1976

R36. U. S.--POLITICS AND GOVERNMENT--1974.
Whitaker, John C. Striking a balance : environment and natural resources policy in the Nixon-Ford years. Washington : American Enterprise Institute for Public Policy Research, c1976.
HC110.E5 W534 1976

R76. U. S.--PUBLIC LANDS.
Shanks, Bernard. This land is your land : the struggle to save America's public lands. San Francisco : Sierra Club Books, c1984.
HD216 .S565 1984

R70. UNGULATA--CONGRESSES.
The Biology and management of mountain ungulates. London ; Dover, N.H. : Croom Helm, c1985.
QL737.U53 B564 1985

R51. UNITED STATES. BUREAU OF LAND MANAGEMENT. NIZPAH-PUMPKIN CREEK GRAZING DISTRICT.
Muhn, James Allan. The Nizpah-Pumpkin Creek Grazing District : its history and influence on the enactment of a public lands grazing policy, 1926-1934. 1987.
HD243.N9 M95 1987

R8. VALUE ANALYSIS (COST CONTROL).
The Development of economical low-volume road bridges. [Washington, D.C.] : U.S. Federal Highway Administration, Office of Direct Federal Programs ; Springfield, Va. : Available through the National Technical Information Service, 1987.
TG313 .D49 1987

R69. VEGETATION SURVEYS--MONTANA.
Myers, Lewis H. Montana BLM riparian inventory and monitoring. Rev. Billings, Mont. : U.S. Bureau of Land Management, [Montana State Office] 1987 [i.e. 1988]
QH541.5.R5 M937 1988

R22. WATER RESOURCES DEVELOPMENT--GOVERNMENT POLICY--WEST (U.S.)--HISTORY.
Reisner, Marc. Cadillac desert : the American West and its disappearing water. New York, N.Y., U.S.A. : Penguin Books, 1987, c1986.
HD1739.A17 R45 1987

R65. WEEDS--UTAH.
Weeds and poisonous plants of Wyoming and Utah. [Laramie, Wyo.] : University of Wyoming, College of Agriculture, Cooperative Extension Service, [1987].
S119.E58 R38 no.116

Denver Service Center

R65. WEEDS--WYOMING.
Weeds and poisonous plants of Wyoming and Utah. [Laramie, Wyo.] : University of Wyoming, College of Agriculture, Cooperative Extension Service, [1987].
S119.E58 R38 no.116

R75. WETLAND FLORA--ATLANTIC COAST (U.S.)--CONGRESSES.
Atlantic white cedar wetlands. Boulder, [Colo.] : Westview Press, 1987.
QK938.N3 A86 1987

R70. WILDLIFE MANAGEMENT--CONGRESSES.
The Biology and management of mountain ungulates. London ; Dover, N.H. : Croom Helm, c1985.
QL737.U53 B564 1985

R7. Bobcat Research Conference (1979 : Front Royal, Va.). Proceedings : current research on biology and management of Lynx rufus. [Washington, D.C.? : National Wildlife Federation, 1980?]
QL737.C23 B66 1979

R38. Cats of the world : biology, conservation, and management. Washington, D.C. : National Wildlife Federation, c1986.
QL737.C23 C374 1986

R61. WILDLIFE MANAGEMENT--MATHEMATICAL MODELS.
Starfield, A. M. Building models for conservation and wildlife management. New York : Macmillan ; London : Collier Macmillan, c1986.
QH75 .S664 1986

R77. WILDLIFE MANAGEMENT--MIDDLE WEST--CONGRESSES.
Management of nongame wildlife in the Midwest : a developing art : proceedings of a symposium held at the 47th Midwest Fish and Wildlife Conference, Grand Rapids, Michigan, 17 December, 1985. [S.l. : s.n.], 1986.
SK361 .M334 1986

R78. WILDLIFE MANAGEMENT--NORTH AMERICA.
Peek, James M. A review of wildlife management. Englewood Cliffs, NJ : Prentice-Hall, c1986.
SK361 .P434 1986

R34. WILDLIFE MANAGEMENT--OREGON.
Harper, James A. Ecology and management of Roosevelt elk in Oregon. Rev. [Portland] : Oregon Department of Fish and Game, 1987.
QL737.U55 H376 1987

R26. YTTRIUM EARTHS.
Anstett, T. F. Availability of rare-earth, yttrium, and related thorium oxides--market economy countries : a minerals availability appraisal. [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, [1986?]
TN 295 .U4 no. 9111

Denver Service Center

R79. ACID RAIN--ENVIRONMENTAL ASPECTS--CONGRESSES.
Impact of acid rain and deposition on aquatic biological systems. Philadelphia, PA : ASTM, c1986.
QH545.A17 I47 1986

R80. AERIAL PHOTOGRAPHY IN GEOMORPHOLOGY.
Zuidam, R. A. van. Aerial photo-interpretation in terrain analysis and geomorphologic mapping. The Hague : Smits Publishers, c1985/1986.
TR810 .Z842 1985

R81. AIR--POLLUTION--DIFFUSION.
Gudiksen, P. H. Using the Øresund experimental data to evaluate the ARAC emergency response models. Livermore, Calif. : Lawrence Livermore National Laboratory, 1987.
QC882.G946 U85 1987

R82. AQUIFERS--GREAT PLAINS.
Downey, Joe S. Geohydrology of bedrock aquifers in the northern Great Plains in parts of Montana, North Dakota, South Dakota, and Wyoming. [Washington : U.S. G.P.O. ; Denver, CO : For sale by the Books and Open-File Reports Section, U.S. Geological Survey, 1986.
QE 75 .P9 no. 1402-E

R81. ATMOSPERIC RELEASE ADVISORY CAPABILITY (ARAC).
Gudiksen, P. H. Using the Øresund experimental data to evaluate the ARAC emergency response models. Livermore, Calif. : Lawrence Livermore National Laboratory, 1987.
QC882.G946 U85 1987

R81. ATMOSPHERIC DIFFUSION--MATHEMATICAL MODELS.
Gudiksen, P. H. Using the Øresund experimental data to evaluate the ARAC emergency response models. Livermore, Calif. : Lawrence Livermore National Laboratory, 1987.
QC882.G946 U85 1987

R81. ATMOSPHERIC DISPERSION.
Gudiksen, P. H. Using the Øresund experimental data to evaluate the ARAC emergency response models. Livermore, Calif. : Lawrence Livermore National Laboratory, 1987.
QC882.G946 U85 1987

R83. BALD EAGLE.
Pacific States Bald Eagle Recovery Team. Pacific bald eagle recovery plan. Portland, Or. : U.S. Fish and Wildlife Service, [1986]
QL696.F32 P324 1986

R84. BIGHORN SHEEP.
Slone, Sidney C. Southern Nye desert bighorn habitat management plan, NS-WHA- (bighorn sheep). Las Vegas, Nev. : Bureau of Land Management, Stateline Resource Area, Las Vegas District : Nevada Dept. of Wildlife, Region III, [1987?]
QL737.U53 S666 1987

R83. BIRD POPULATIONS--WEST (U. S.).
Pacific States Bald Eagle Recovery Team. Pacific bald eagle recovery plan. Portland, Or. : U.S. Fish and Wildlife Service, [1986]
QL696.F32 P324 1986

R85. CADASTERS.
Case, Richard B. Cadastral survey monumentation manual : draft. [Denver, Colo.] : The Branch, [1987]
TA549 .C373 1987

R86. CARTOGRAPHY--DATA PROCESSING.
Lee, Yuk-cheung. A topological data structure for polygonal maps. Ottawa : National Library of Canada, 1980.
GA102.4.E4 L439 1988

R87. CLEARWATER NATIONAL FOREST (IDAHO).
Ripley, Richard. The ridgerunner : elusive loner of the wilderness. [Cambridge, Idaho] : Backeddy Books, c1986.
F746.R57 R564 1986

R88. COMMAND AND CONTOL SYSTEMS--MANAGEMENT.
President's Council on Management Improvement (U.S.). Model framework for management control over automated information system. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., [1988]
TK5105.5 .P737 1988

R89. COMPUTER GRAPHICS.
Milne, P. H. Computer graphics for surveying. London ; New York : E. & F.N. Spon, 1987.
TA549 .M537 1987

R88. COMPUTER NETWORKS.
President's Council on Management Improvement (U.S.). Model framework for management control over automated information system. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., [1988]
TK5105.5 .P737 1988

R90. CRIME PREVENTION--U. S.--HANDBOOKS, MANUALS, ETC.
What you should know about preventing thefts in the federal workplace. [Washington, D.C.?] : Federal Protective Service, Public Buildings Service, U.S. General Services Administration, [19877]
HV6419 .W527 1987

R91. CULTURAL PROPERTY, PROTECTION OF--NEW MEXICO.
Powers, Margaret A. Defensive sites of Dinetah. Albuquerque, N.M. : The District, 1987.
E98.A63 P683 1987

R92. DATA BASE MANAGEMENT.
Simpson, Alan. Understanding dBASE III PLUS. Berkeley : SYBEX, c1986.
QA76.9.D3 S574 1986

R92. DBASE III PLUS (COMPUTER PROGRAM).
Simpson, Alan. Understanding dBASE III PLUS. Berkeley : SYBEX, c1986.
QA76.9.D3 S574 1986

R93. FORAGE PLANTS.
Field, Ronald J. Bush honeysuckles (Lonicera spp.) : : final report. [Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : available from National Technical Information Service, 1988]
TA 7 .W34 no. EL-88-4

R94. FOREST RESERVES--LAW AND LEGISLATION--U. S.
Wilkinson, Charles F. Land and resource planning in the national forests. Washington, D.C. : Island Press, c1987.
KF5631 .W55 1987

R95. FORESTS AND FORESTRY--MENSURATION--STATISTICAL METHODS.
Use of auxiliary information in natural resource inventories : proceedings : October 1 and 2, 1985, Blacksburg, Virginia. [Blacksburg, Va. : The School, 19857]
SD551 .U736 1985

R96. FORESTS AND FORESTRY--REMOTE SENSING.
Ahern, F. J. LANDSAT MSS enhancements for forestry applications. Ottawa : Canada Centre for Remote Sensing, 1985.
SD387.R4 A437 1985

R97. FRAZIL ICE--ALASKA--TANANA RIVER.
Morphology, hydraulics and sediment transport of an ice-covered river : field techniques and initial data. [Hanover, N.H.] : US Army Cold Regions Research and Engineering Laboratory, 1986.
GB 2401 .C6 no. 86-11

R98. GAS INDUSTRY--ACCOUNTING.
Gallun, Rebecca A. Fundamentals of oil and gas accounting. 2nd ed. Tulsa, Okla. : PennWell Books, c1986.
HF5686.P3 G344 1986

R82. GEOLOGY--GREAT PLAINS.
Downey, Joe S. Geohydrology of bedrock aquifers in the northern Great Plains in parts of Montana, North Dakota, South Dakota, and Wyoming. [Washington : U.S. G.P.O. ; Denver, CO : For sale by the Books and Open-File Reports Section, U.S. Geological Survey, 1986.
QE 75 .P9 no. 1402-E

R80. GEOMORPHOLOGY.
Zuidam, R. A. van. Aerial photo-interpretation in terrain analysis and geomorphologic mapping. The Hague : Smits Publishers, c1985/1986.
TH810 .Z842 1985

R99. GRAZING--ENVIRONMENTAL ASPECTS--UTAH.
Draft resource management plan and environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, UT] : San Juan Resource Area, 1986.
TD195.P4 S364 1986

R100. Management situation analysis for the San Juan resource management plan. [Monticello, Utah] : The Resource Area, 1985.
TD195.P4 S3648 1985

R101. U. S. Bureau of Land Management. San Juan Resource Area. Proposed resource management plan and final environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, Utah] : The Resource Area, 1987.
TD195.P4 S364 1987

R82. GROUNDWATER FLOW--GREAT PLAINS--DATA PROCESSING.
Downey, Joe S. Geohydrology of bedrock aquifers in the northern Great Plains in parts of Montana, North Dakota, South Dakota, and Wyoming. [Washington : U.S. G.P.O. ; Denver, CO : For sale by the Books and Open-File Reports Section, U.S. Geological Survey, 1986.
QE 75 .P9 no. 1402-E

R82. GROUNDWATER FLOW--GREAT PLAINS--MATHEMATICAL MODELS.
Downey, Joe S. Geohydrology of bedrock aquifers in the northern Great Plains in parts of Montana, North Dakota, South Dakota, and Wyoming. [Washington : U.S. G.P.O. : Denver, CO : For sale by the Books and Open-File Reports Section, U.S. Geological Survey, 1986.
QE 75 .P9 no. 1402-E

R87. HERMITS--IDAHO--BIOGRAPHY.
Ripley, Richard. The ridgerunner : elusive loner of the wilderness. [Cambridge, Idaho] : Backeddy Books, c1986.
F746.R67 R564 1986

R93. HONEYSUCKLES.
Field, Ronald J. Bush honeysuckles (Lonicera spp.) : : final report. [Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station : Springfield, Va. : available from National Technical Information Service, 1988]
TA 7 .W34 no. EL-88-4

R97. HYDRODYNAMICS--COLD WEATHER CONDITIONS.
Morphology, hydraulics and sediment transport of an ice-covered river : field techniques and initial data. [Hanover, N.H.] : US Army Cold Regions Research and Engineering Laboratory, 1986.
GB 2401 .C6 no. 86-11

R97. ICE ON RIVERS, LAKES, ETC.--ALASKA--TANANA RIVER.
Morphology, hydraulics and sediment transport of an ice-covered river : field techniques and initial data. [Hanover, N.H.] : US Army Cold Regions Research and Engineering Laboratory, 1986.
GB 2401 .C6 no. 86-11

R87. IDAHO--BIOGRAPHY.
Ripley, Richard. The ridgerunner : elusive loner of the wilderness. [Cambridge, Idaho] : Backeddy Books, c1986.
F746.R67 R564 1986

R102. INDIAN TRAILS--NEW MEXICO--SAN JUAN BASIN (COLO. AND N.M.).
Niels, Fred. Chacoan roads in the southern periphery : results of Phase II of the BLM Chaco Roads Project. Albuquerque, N.M. : The District, 1987.
E98.T7 N524 1987

R103. INDIANS OF NORTH AMERICA--GOVERNMENT RELATIONS.
Prucha, Francis Paul. The great father : the United States government and the American Indians. Lincoln : University of Nebraska Press, c1984.
E93 .P965 1984

R102. INDIANS OF NORTH AMERICA--NEW MEXICO--ANTIQUITIES.
Niels, Fred. Chacoan roads in the southern periphery : results of Phase II of the BLM Chaco Roads Project. Albuquerque, N.M. : The District, 1987.
E98.T7 N524 1987

R91. Powers, Margaret A. Defensive sites of Dinetah. Albuquerque, N.M. : The District, 1987.
E98.A63 P683 1987

R91. INDIANS OF NORTH AMERICA--NEW MEXICO--ARCHITECTURE.
Powers, Margaret A. Defensive sites of Dinetah. Albuquerque, N.M. : The District, 1987.
E98.A63 P683 1987

Denver Service Center

R88. INFORMATION STORAGE AND RETRIEVAL SYSTEMS--MANAGEMENT.
President's Council on Management Improvement (U.S.). Model framework for management control over automated information system. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., [1988]
TK5105.5 .P737 1988

R99. LAND USE--UTAH.
Draft resource management plan and environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, UT] : San Juan Resource Area, 1986.
TD195.P4 S364 1986

R100. Management situation analysis for the San Juan resource management plan. [Monticello, Utah] : The Resource Area, 1985.
TD195.P4 S3648 1985

R101. U. S. Bureau of Land Management. San Juan Resource Area. Proposed resource management plan and final environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, Utah] : The Resource Area, 1987.
TD195.P4 S364 1987

R80. LANDFORMS--CLASSIFICATION.
Zuidam, R. A. van. Aerial photo-interpretation in terrain analysis and geomorphologic mapping. The Hague : Smits Publishers, c1985/1986.
TA810 .Z942 1985

R96. LANDSAT SATELLITES.
Ahern, F. J. LANDSAT MSS enhancements for forestry applications. Ottawa : Canada Centre for Remote Sensing, 1985.
SD387.R4 A437 1985

R104. LANDSCAPE.
Hole, Francis Dean. Soil landscape analysis. Totowa, N.J. : Rowman & Allanheld, 1985.
S591 .H643 1985

R90. LARCENY--PREVENTION--U. S.--HANDBOOKS, MANUALS, ETC.
What you should know about preventing thefts in the federal workplace. [Washington, D.C.?] : Federal Protective Service, Public Buildings Service, U.S. General Services Administration, [1987?]
HV6419 .W527 1987

R105. METRIC SYSTEM--U. S.--HANDBOOKS, MANUALS, ETC.
Metric manual. Denver : U.S. Dept. of the Interior, Bureau of Reclamation, 1978.
QC92.U54 R424 1978

R106. MINING CLAIMS--U. S.
Digest of mining claim laws. 3rd ed., 1986, 2nd print. rev. Denver, Colo. (Porter Administration Bldg., 7039 E. 18th Ave., Denver 80220) : Rocky Mountain Mineral Law Foundation, c1986.
KF1820 .D53 1986a

R106. MINING CLAIMS--U. S.--STATES.
Digest of mining claim laws. 3rd ed., 1986, 2nd print. rev. Denver, Colo. (Porter Administration Bldg., 7039 E. 18th Ave., Denver 80220) : Rocky Mountain Mineral Law Foundation, c1986.
KF1820 .D53 1986a

87. MORELAND, WILLIAM G., 1900?
Ripley, Richard. The ridgerunner : elusive loner of the wilderness. [Cambridge, Idaho] : Backeddy Books, c1986.
F746.M67 R564 1986

R102. NEW MEXICO--ANTIQUITIES.
Wiala, Fred. Chacoan roads in the southern periphery : results of Phase II of the BLM Chaco Roads Project. Albuquerque, N.M. : The District, 1987.
E98.T7 W524 1987

R91. Powers, Margaret A. Defensive sites of Dinetah. Albuquerque, N.M. : The District, 1987.
E98.A63 P683 1987

R99. OIL AND GAS LEASES--UTAH.
Draft resource management plan and environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, UT] : San Juan Resource Area, 1986.
TD195.P4 S364 1986

R100. Management situation analysis for the San Juan resource management plan. [Monticello, Utah] : The Resource Area, 1985.
TD195.P4 S3648 1985

R101. U. S. Bureau of Land Management. San Juan Resource Area. Proposed resource management plan and final environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, Utah] : The Resource Area, 1987.
TD195.P4 S364 1987

R99. OIL-SHALE INDUSTRY--ENVIRONMENTAL ASPECTS--UTAH.
Draft resource management plan and environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, UT] : San Juan Resource Area, 1986.
TD195.P4 S364 1986

R100. Management situation analysis for the San Juan resource management plan. [Monticello, Utah] : The Resource Area, 1985.
TD195.P4 S3648 1985

R101. U. S. Bureau of Land Management. San Juan Resource Area. Proposed resource management plan and final environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, Utah] : The Resource Area, 1987.
TD195.P4 S364 1987

R98. PETROLEUM INDUSTRY AND TRADE--ACCOUNTING.
Gallun, Rebecca A. Fundamentals of oil and gas accounting. 2nd ed. Tulsa, Okla. : PennWell Books, c1986.
HF5686.P3 G344 1986

R96. REMOTE SENSING--CANADA--SCIENTIFIC APPLICATIONS.
Ahern, F. J. LANDSAT RBS enhancements for forestry applications. Ottawa : Canada Centre for Remote Sensing, 1985.
SD387.R4 A437 1985

R107. RIPARIAN ECOLOGY.
Riparian zone systems, uses, and management. Corvallis, Or. : Water Resources Research Institute, Oregon State University, [1984]
QH541.5.R52 R562 1984

R108. RIPARIAN ECOLOGY--WYOMING--CONGRESSES.
Wyoming Water 1986 and Streamside Zone Conference (1986 : Casper, Wyo.). Proceedings of the Wyoming Water 1986 and Streamside Zone Conference : Wyoming's water doesn't wait while we debate : Casper, Wyoming, April 28-30, 1986. [Laramie, Wyo.] : The Center : The Service, [1986]
GB565.W8 W965 1986

R102. ROADS, PREHISTORIC--NEW MEXICO.
Wiala, Fred. Chacoan roads in the southern periphery : results of Phase II of the BLM Chaco Roads Project. Albuquerque, N.M. : The District, 1987.
E98.T7 W524 1987

R102. SAN JUAN BASIN (COLO. AND N.M.)--ANTIQUITIES.
Wiala, Fred. Chacoan roads in the southern periphery : results of Phase II of the BLM Chaco Roads Project. Albuquerque, N.M. : The District, 1987.
E98.T7 W524 1987

R97. SEDIMENT TRANSPORT--COLD WEATHER CONDITIONS.
Morphology, hydraulics and sediment transport of an ice-covered river : field techniques and initial data. [Hanover, N.H.] : US Army Cold Regions Research and Engineering Laboratory, 1986.
GB 2401 .C6 no. 86-11

R104. SOIL GEOGRAPHY.
Hole, Francis Dean. Soil landscape analysis. Totowa, N.J. : Rowman & Allanheld, 1985.
S591 .H643 1985

R104. SOILS.
Hole, Francis Dean. Soil landscape analysis. Totowa, N.J. : Rowman & Allanheld, 1985.
S591 .H643 1985

R107. STREAM CONSERVATION.
Riparian zone systems, uses, and management. Corvallis, Or. : Water Resources Research Institute, Oregon State University, [1984]
QH541.5.R52 R562 1984

R85. SURVEYING.
Case, Richard B. Cadastral survey monumentation manual : draft. [Denver, Colo.] : The Branch, [1987]
TA549 .C373 1987

R89. SURVEYING--DATA PROCESSING.
Milne, P. H. Computer graphics for surveying. London ; New York : E. & F.N. Spon, 1987.
TA549 .M537 1987

R97. TANANA RIVER (ALASKA).
Morphology, hydraulics and sediment transport of an ice-covered river : field techniques and initial data. [Hanover, N.H.] : US Army Cold Regions Research and Engineering Laboratory, 1986.
GB 2401 .C6 no. 86-11

R86. TOPOGRAPHIC MAPS.
Lee, Yuk-cheung. A topological data structure for polygonal maps.
Ottawa : National Library of Canada, 1980.
GA102.4.E4 L439 1988

R109. U. S. GENERAL LAND OFFICE.
Conover, Milton. The General Land Office : its history, activities, and organization. [New York, AMS Press, 1974]
HD181.G8 C666 1974

R99. UTAH--PUBLIC LANDS.
Draft resource management plan and environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, UT] : San Juan Resource Area, 1986.
TD195.P4 S364 1986

R100. Management situation analysis for the San Juan resource management plan.
[Monticello, Utah] : The Resource Area, 1985.
TD195.P4 S3648 1985

R101. U. S. Bureau of Land Management. San Juan Resource Area. Proposed resource management plan and final environmental impact statement for the San Juan Resource Area, Moab District, Utah. [Monticello, Utah] : The Resource Area, 1987.
TD195.P4 S364 1987

R110. WATER-SUPPLY--BIBLIOGRAPHY.
Van der Leeden, Frits. Geraghty & Miller's groundwater bibliography.
4th ed. Plainview, N.Y. : Water Information Center, c1987.
GB1002 .V36 1987

R110. WATER, UNDERGROUND--BIBLIOGRAPHY.
Van der Leeden, Frits. Geraghty & Miller's groundwater bibliography.
4th ed. Plainview, N.Y. : Water Information Center, c1987.
GB1002 .V36 1987

R111. WATER, UNDERGROUND--UINTA BASIN (UTAH AND COLO.).
Holmes, Walter F. Ground water in the southeastern Uinta Basin, Utah and Colorado. Washington : United States Geological Survey, 1987.
GB 701 .W375 no. 2248

R112. WATER, UNDERGROUND--UTAH--PRICE RIVER WATERSHED.
Hydrology of the Price River Basin, Utah with emphasis on selected coal-field areas. Washington : U.S. Govt. Print. Off. ; Alexandria, VA : For sale by the Branch of Distribution, U.S. Geological Survey, 1986.
GB 701 .W375 no. 2246

R107. WATERSHED MANAGEMENT.
Riparian zone systems, uses, and management. Corvallis, Or. : Water Resources Research Institute, Oregon State University, [1984]
QH541.5.R52 R562 1984

R108. WATERSHEDS--WYOMING--CONGRESSES.
Wyoming Water 1986 and Streamside Zone Conference (1986 : Casper, Wyo.). Proceedings of the Wyoming Water 1986 and Streamside Zone Conference : Wyoming's water doesn't wait while we debate : Casper, Wyoming, April 28-30, 1986. [Laramie, Wyo.] : The Center : The Service, [1986]
GB565.W8 W965 1986

Denver Service Center

R93. WILDLIFE HABITAT IMPROVEMENT.
Field, Ronald J. Bush honeysuckles (Lonicera spp.) : : final report.
[Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; Springfield, Va. : available from National Technical Information Service, 1988]
TA 7 .W34 no. EL-88-4

R84. WILDLIFE MANAGEMENT--NEVADA.
Slone, Sidney C. Southern Nye desert bighorn habitat management plan, NS-WHA- (bighorn sheep). Las Vegas, Nev. : Bureau of Land Management, Stateline Resource Area, Las Vegas District : Nevada Dept. of Wildlife, Region III, [1987?]
QL737.U53 S666 1987

Step 1

Indicate here the date of this Monthly Alert:

MAY _____ 1988 _____

Month Year

Mark in the spaces below the number(s) of the item(s) you are requesting:

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

_____ _____

Please request no more than 20 items. These publications will be sent to you as RETENTION COPIES or as LIBRARY LOANS.

Step 2

Please read the Copyright information below and sign the provided statement. Your signature is needed under provisions of the new U.S. Copyright law.

NOTICE:
WARNING CONCERNING
COPYRIGHT RESTRICTIONS

- The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material.
- Under certain conditions specified in the law libraries and archives are authorized to furnish a photocopy or other reproduction. One of these specified conditions is that the photocopy or reproduction is not to be "used for any purpose other than private study, scholarship, or research." If a user makes a request for, or later uses, a photocopy or reproduction for purposes in excess of "fair use," that user may be liable for copyright infringement.
- This institution reserves the right to refuse to accept a copying order if, in its judgment, fulfillment of the order would involve violation of copyright law.

I accept responsibility for compliance should restrictions apply to documents I am requesting.

_____

(Signature)

Step 3

Fill in your name, organizational and unit name, and mailing address including zip code.

_____
Name (please print)

_____
Job Title

_____
Office Name and Location

_____
Mail Code

_____
Telephone (FTS if available)

***MONTHLY ALERT* items cannot be sent to home addresses.**

NOTICE

This issue expires 11-1-88 when ALERT numbers no longer apply. After the expiration date, give a full bibliographic citation when you ask for a publication.

END

9-10-91